Columbia University
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LAMONT GEOLOGICAL OBSERVATORY
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INTERNATIONAL GEOPHYSICAL YEAR EXPEDITIONS

of the

Research Vessel VEMA

VOLUME II

VEMA-14 BATHYTHERMOGRAPH DATA

by

Saul Friedman

IGY Data Report

Technical Report No. 21. CU-57-60-NObsr 64547 Geology

November 1960

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VEMA CRUISE NO. 14

V-14 BATHYTHERMOGRAPH DATA

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NSF Grant No. NSF Y/9.4/77
Bureau of Ships Contract NObsr 64547

Dr. Maurice Ewing
Principal Investigator

VEMA-14

BATHYTHERMOGRAPH DATA

On the 14th expedition of Columbia University's Research Vessel VEMA, bathythermograph observations were made in the North and South Atlantic Oceans, Indian Ocean, Gulf of Aden, Gulf of Aquaba, Mediterranean and Red Seas. R/V VEMA departed from New York on November 8, 1957 and returned September 9, 1958.

The track of the expedition along which bathythermograph observations were made are shown in Figure 1.

Bathythermograph observations were made hourly while the ship was under way. Observations include crossings of the Gulf Stream, the Brazil Current, the Falkland Current, the Benguela Current, the Agulhas Current, Somali Current, and the Antarctic and Sub-tropical Convergences.

Upon the completion of the cruise, the smoked glass slides and the bathythermograph grids were enlarged photographically to the same size. Tracings of the enlarged grid were made and printed four to a page, on 8-1/2 by 11 inch tracing paper. Using a light table, the bathythermograms were then traced on to the printed grids. Groups of eight completed sheets were then assembled and reduced photographically to page size. The pages which follow in this report were then printed using the photo-offset process.

Below each bathythermogram, the following data is listed:

Line 1: Slide number, G.C.T., Date

Line 2: Latitude, Longitude

Line 3: Surface temperature (°F)

We are most grateful to Elizabeth Schroeder of Woods Hole Oceanographic Institution, who arranged for enlarging of original slides, and to F. C. Fuglister whose data presentation format we have used. The grids were drafted by Alan Rice; and the tracings of the bathythermograms were done by Stephanie Antalocy and Jane Kesner of Lamont Geological Observatory.

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Office of Naval Research Contract Nonr 266 (48) and 271 (24)
Atomic Energy Commission Contract AT (30-1) 1808

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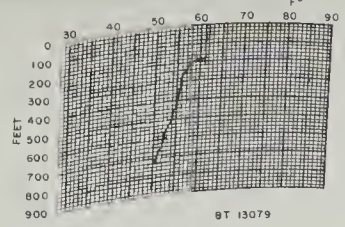
References

Fuglister, F. C. (1957) Oceanographic data from CRAWFORD Cruise Ten obtained for the International Geophysical Year 1957-58 (Ref. No. 57-54) Woods Hole Oceanographic Institution.

VEMA 14

9 Nov. 1957 – 9 Sept. 1958



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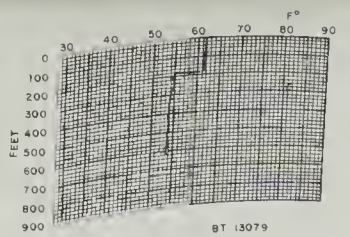

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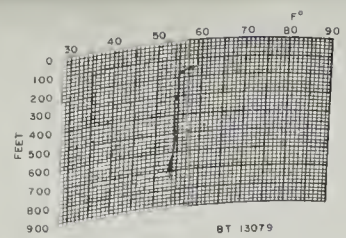

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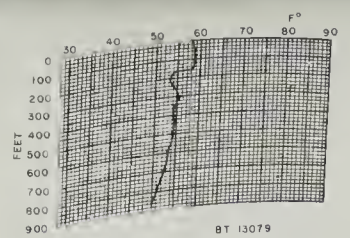

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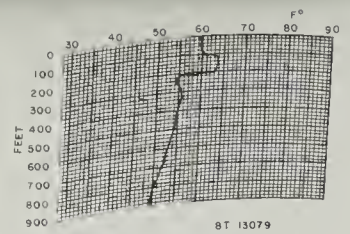

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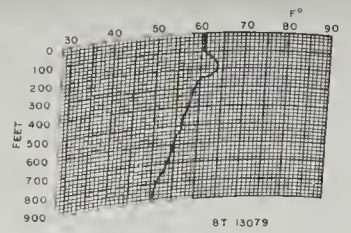

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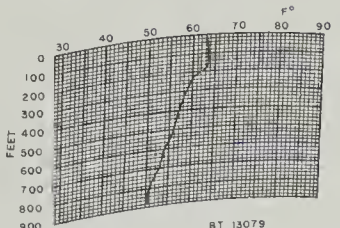

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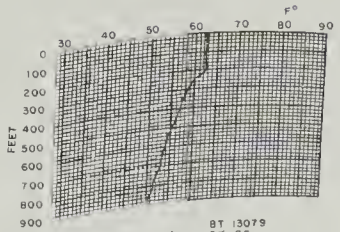

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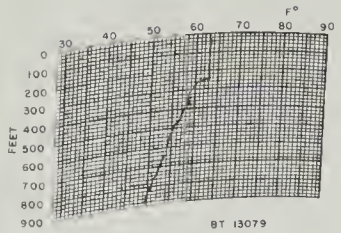

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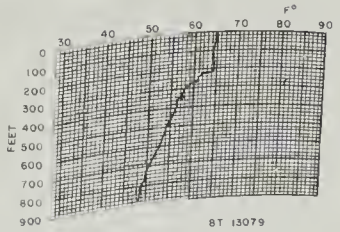

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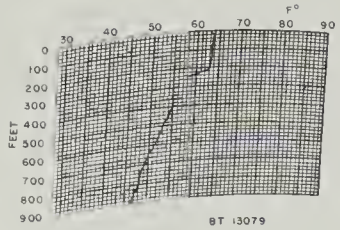

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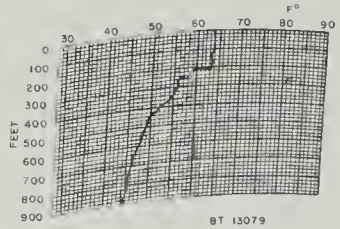

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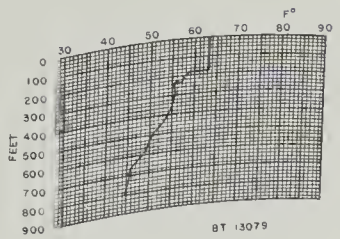

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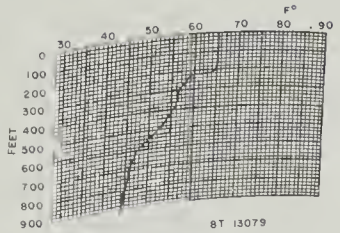

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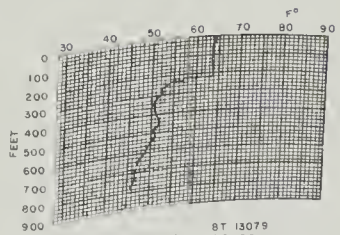

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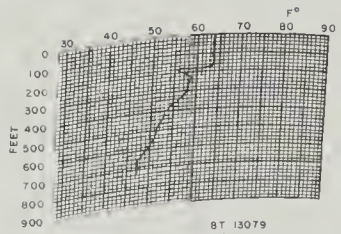

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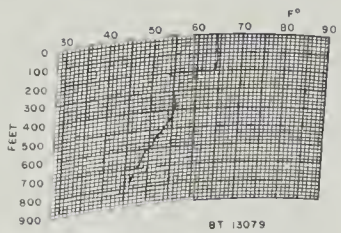

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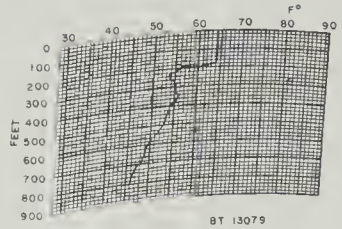

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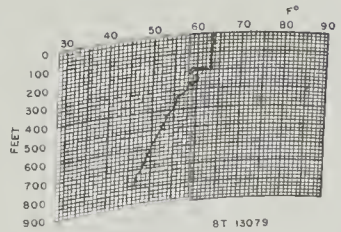

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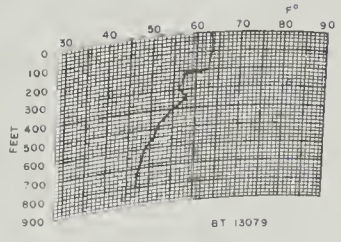

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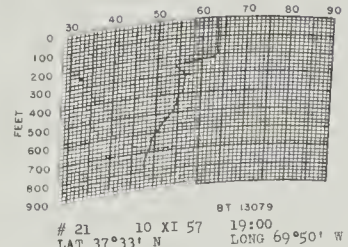

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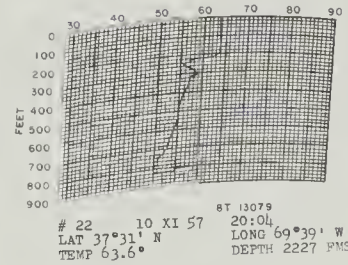
TEMP 63.5° DEPTH 2212 FMS



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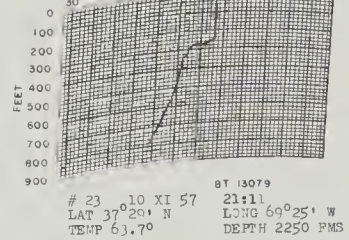

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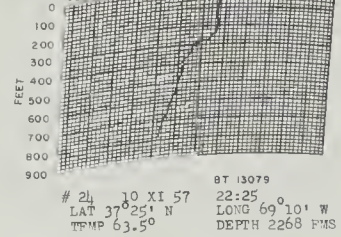

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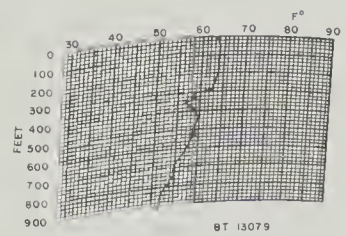

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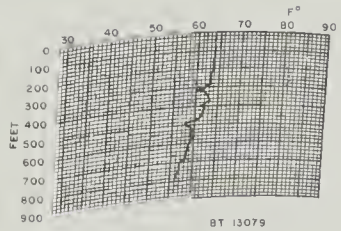
TEMP 63.5° DEPTH 2140 FMS



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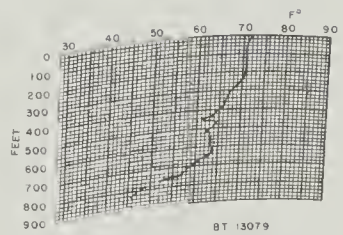

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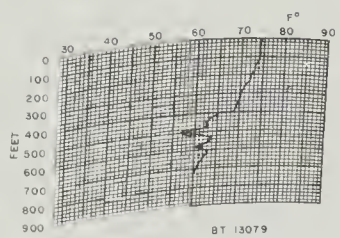

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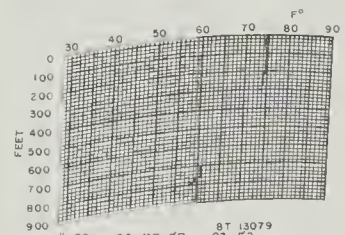

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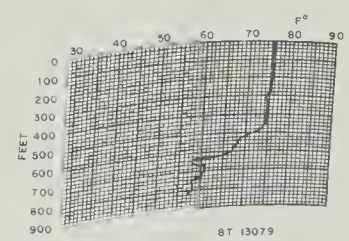

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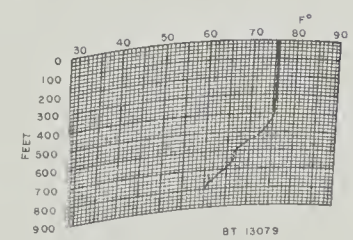

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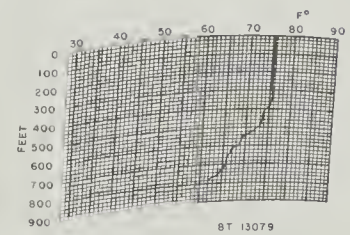

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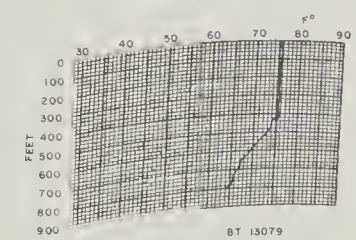

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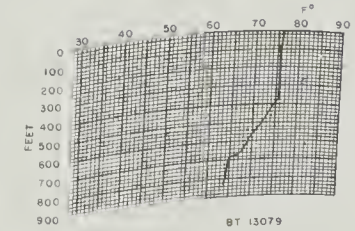

34 11 XI 57 03:11
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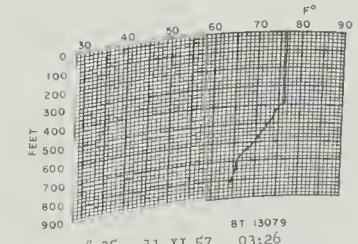

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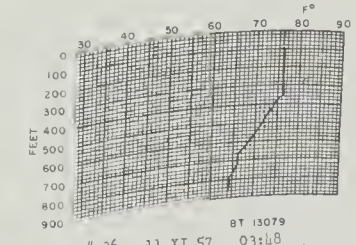

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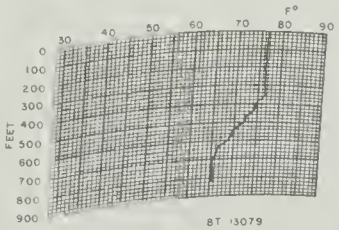

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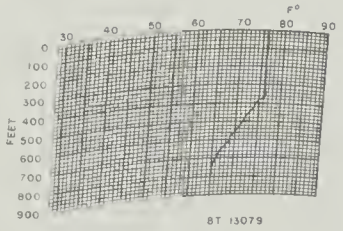

38 11 XI 57 04:30
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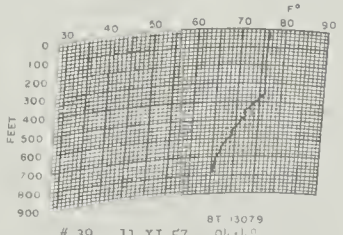

39 11 XI 57 04:40
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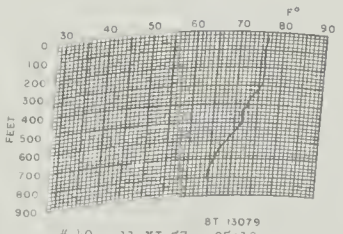

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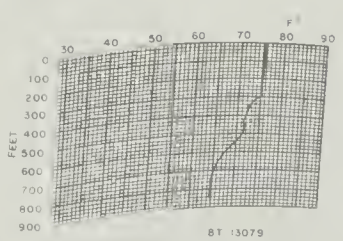
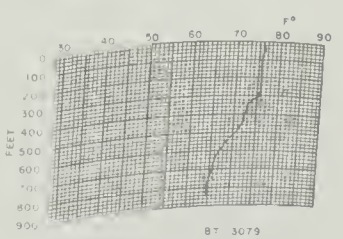
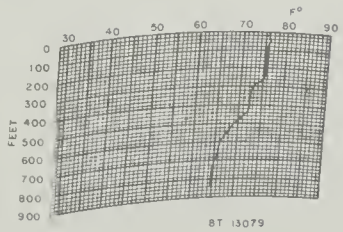


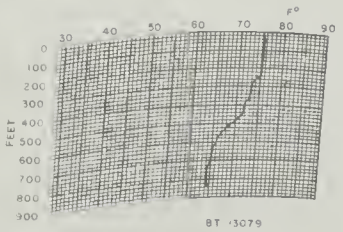
41 11 XI 57 05:30
LAT 37°16' N LONG 68°01' W
TEMP 74.7° DEPTH 2520 FMS



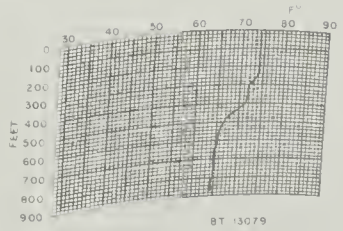
42 11 XI 57 05:50
LAT 37°14' N LONG 67°57' W
TEMP 74.8° DEPTH 2528 FMS



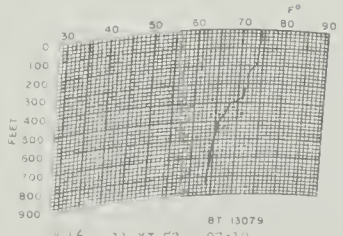
43 11 XI 57 06:10
LAT 37°15' N LONG 67°53' W
TEMP 75° DEPTH 2535 FMS



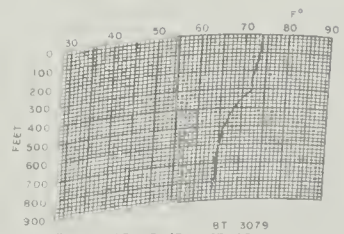
44 11 XI 57 06:30
LAT 37°15' N LONG 67°49' W
TEMP 75° DEPTH 2542 FMS



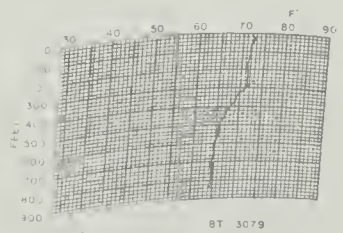
45 11 XI 57 06:5[illegible]
LAT 37°14' N LONG 67°45' W
TEMP 73.5° DEPTH [illegible]



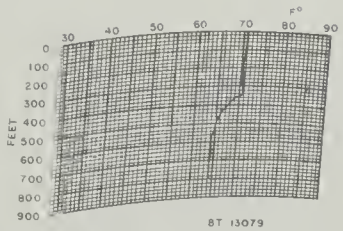
46 11 XI 57 07:10
LAT 37°13' N LONG 67°41' W
TEMP 73.8° DEPTH 2560 FMS



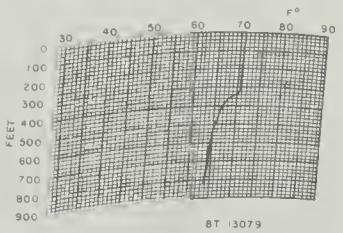
47 11 XI 57 07:30
LAT 37°13' N LONG 67°37' W
TEMP 73° DEPTH 2574 FMS



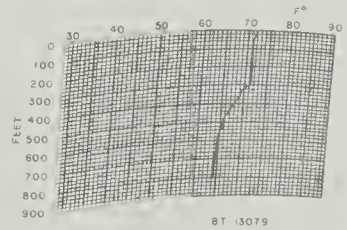
48 11 XI 57 07:50
LAT 37°12' N LONG 67°33' W
TEMP 72° DEPTH 2580 FMS



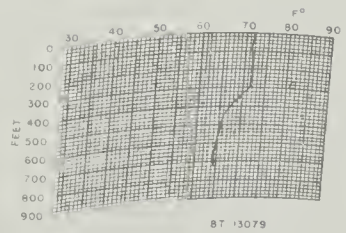
49 11 XI 57 08:05
LAT 37°12' N LONG 67°30' W
TEMP 71.5° DEPTH 2600 FMS



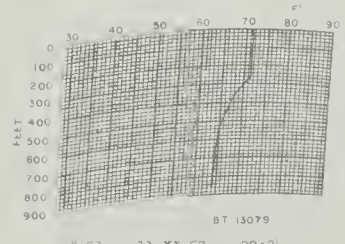
50 11 XI 57 08:25
LAT 37°10' N LONG 67°27' W
TEMP 71° DEPTH 2600 FMS



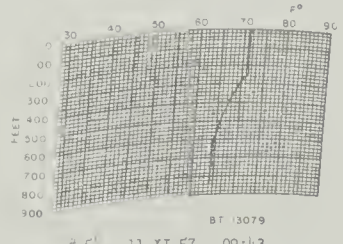
51 11 XI 57 08:45
LAT 37°09' N LONG 67°24' W
TEMP 71° DEPTH 2620 FMS



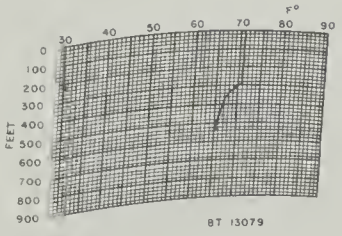
52 11 XI 57 09:05
LAT 37°08' N LONG 67°20' W
TEMP 72° DEPTH 2620 FMS



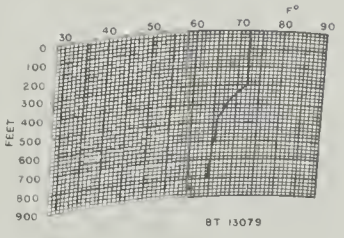
53 11 XI 57 09:24
LAT 37°07' N LONG 67°17' W
TEMP 71.5° DEPTH 2630 FMS



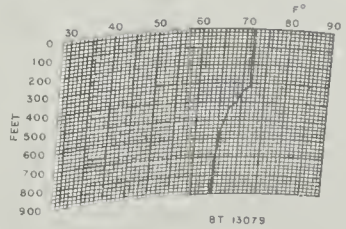
54 11 XI 57 09:43
LAT 37°05' N LONG 67°14' W
TEMP 71.5° DEPTH 2640 FMS



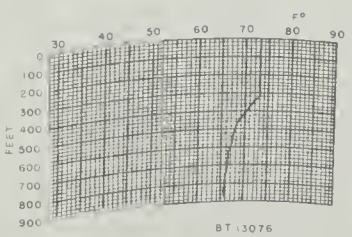
55 11 XI 57 1003
LAT 37°04' N LONG 67°11' W
TEMP 71.5° DEPTH 2640 FMS



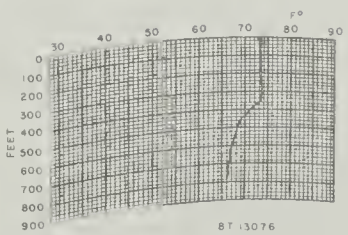
56 11 XI 57 10:23
LAT 37°03' N LONG 67°07' W
TEMP 71.5° DEPTH 2640 FMS



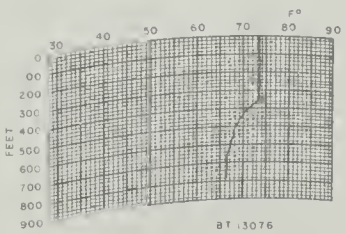
57 11 XI 57 11:10
LAT 37°03' N LONG 67°05' W
TEMP 71.5° DEPTH 2638 FMS



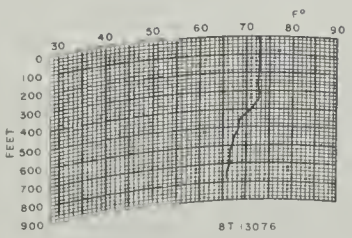
58 11 XI 57 11:40?
LAT 37°03' N LONG 67°05' W
TEMP 71° DEPTH 2638 MS



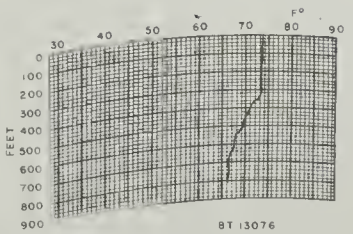
59 11 XI 57 13:00
LAT 36°55' N LONG 66°60' W
TEMP 70.3° DEPTH 2643 FMS



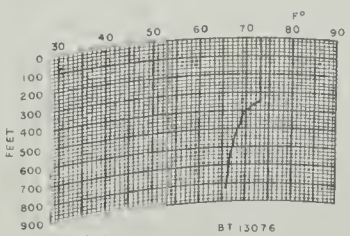
60 11 XI 57 14:00
LAT 36°47' N LONG 66°55' W
TEMP 71° DEPTH 2649 FMS



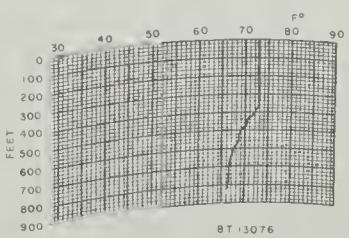
61 11 XI 57 15:00
LAT 36°39' N LONG 66°50' W
TEMP 71° DEPTH 2653 FMS



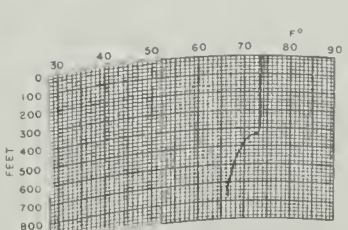
62 11 XI 57 16:10
LAT 36°31' N LONG 66°44' W
TEMP 71.2° DEPTH 2658 FMS



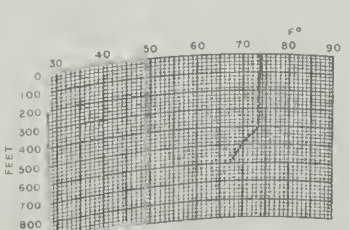
63 11 XI 57 17:10
LAT 36°23' N LONG 66°39' W
TEMP 73° DEPTH 2673 FMS



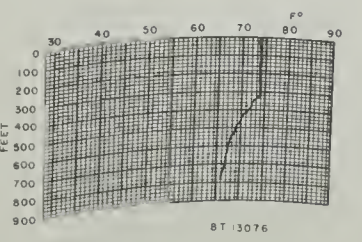
64 11 XI 57 18:08
LAT 36°17' N LONG 66°34' W
TEMP 72.1° DEPTH 2664 FMS



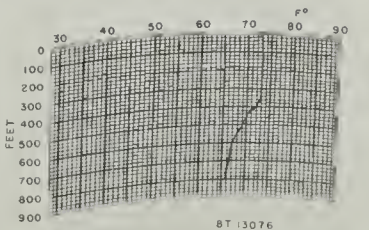
65 11 XI 57 19:00
LAT 36°09' N LONG 66°30' W
TEMP 71.5° DEPTH 2665 FMS



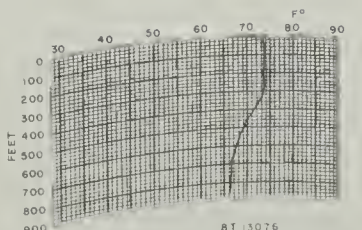
66 11 XI 57 20:00
LAT 36°00' N LONG 66°25' W
TEMP 71.5° DEPTH 2650 FMS



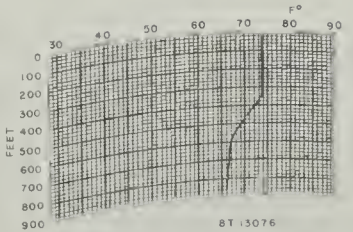
67 11 XI 57 21:00
LAT 35°53' N LONG 66°20' W
TEMP 74.8° ? DEPTH 2640 FMS



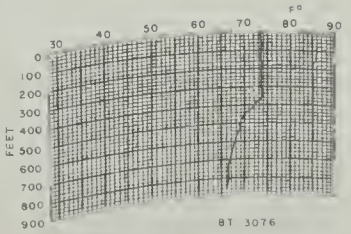
68 11 XI 57 22:00
LAT 35°45' N LONG 66°15' W
TEMP 71.3° ? DEPTH 2580 FMS



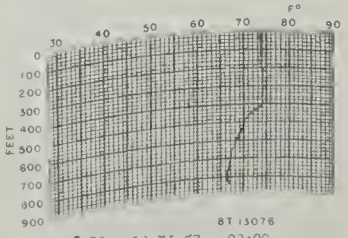
69 11 XI 57 23:00
LAT 35°40' N LONG 66°12' W
TEMP 74° DEPTH 2560 FMS



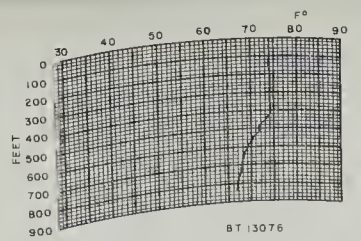
70 11 XI 57 24:00
LAT 35°39' N LONG 66°10' W
TEMP 74° DEPTH 2570 FMS



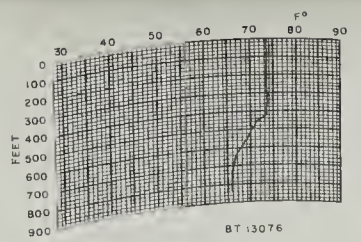
71 12 XI 57 01:00
LAT 35°31' N LONG 66°0[illegible]' W
TEMP 74° DEPTH 2590 FMS



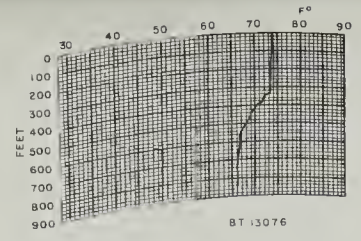
72 12 XI 57 02:00
LAT 35°23' N LONG 66°00' W
TEMP 74° DEPTH 2615 FMS



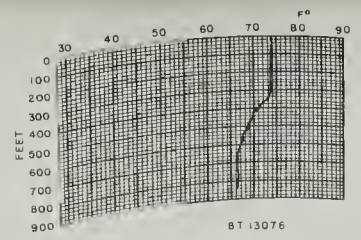
73 12 XI 57 03:00
LAT 35°15' N LONG 65°55' W
TEMP 74° DEPTH 2633 FMS



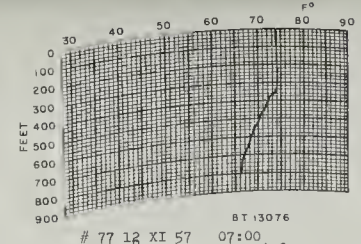
74 12 XI 57 04:12
LAT 35°10' N LONG 65°49' W
TEMP 74.0° DEPTH 2620 FMS



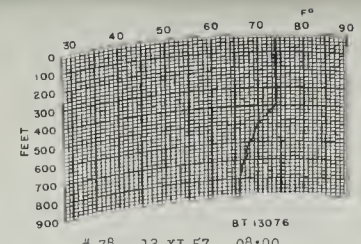
75 12 XI 57 05:04
LAT 34°58' N LONG 65°44' W
TEMP 74° DEPTH 2627 FMS



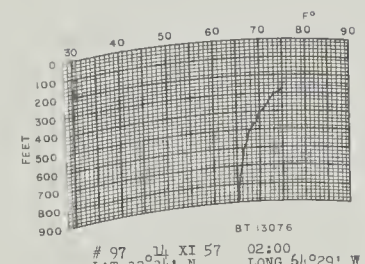
76 12 XI 57 06:01
LAT 34°50' N LONG 65°40' W
TEMP 74.2° DEPTH 2666 FMS



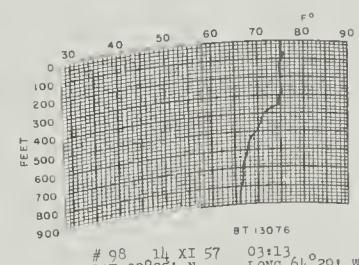
77 12 XI 57 07:00
LAT 34°41' N LONG 65°37' W
TEMP 74° DEPTH 2750 FMS



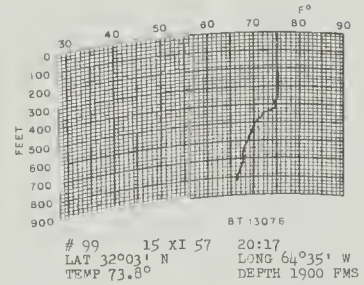
78 12 XI 57 08:00
LAT 34°42' N LONG 65°39' W
TEMP 74° DEPTH 2750 FMS



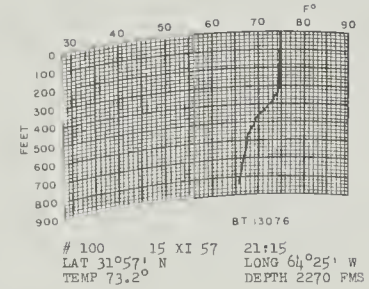
79 12 XI 57 09:35
LAT 34°44' N LONG 65°41' W
TEMP 73.8° DEPTH 2700 FMS



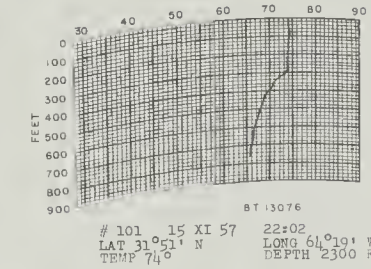
80 13 XI 57 03:00
LAT 34°51' N LONG 65°52' W
TEMP 74° DEPTH 2658 FMS



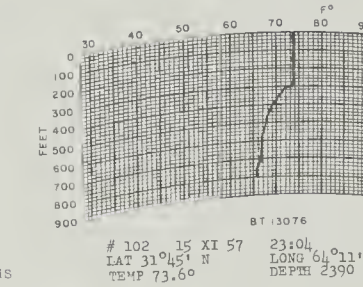
81 13 XI 57 04:00
LAT 34°48' N LONG 65°45' W
TEMP 74° DEPTH 2695 FMS



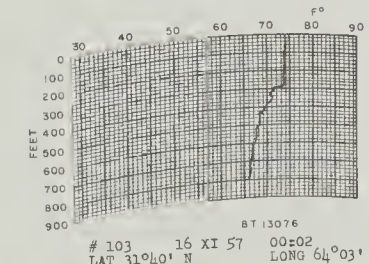
82 13 XI 57 05:00
LAT 34°41' N LONG 65°38' W
TEMP 74° DEPTH 2710 FMS



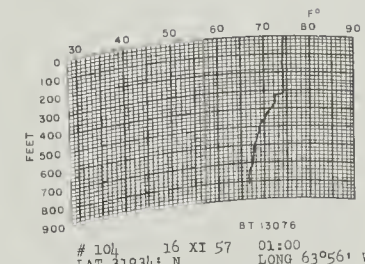
83 13 XI 57 06:00
LAT 34°35' N LONG 65°30' W
TEMP 72° DEPTH 2680 FMS



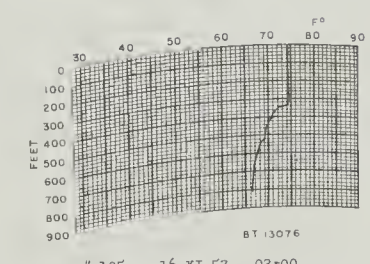
84 13 XI 57 07:00
LAT 34°29' N LONG 65°21' W
TEMP 72° DEPTH 2718 FMS



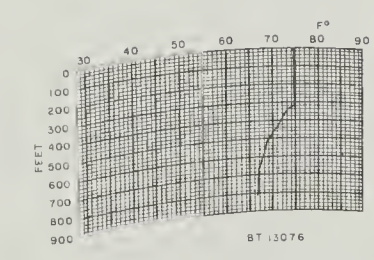
85 13 XI 57 08:00
LAT 34°24' N LONG 65°16' W
TEMP 72° DEPTH 2640 FMS



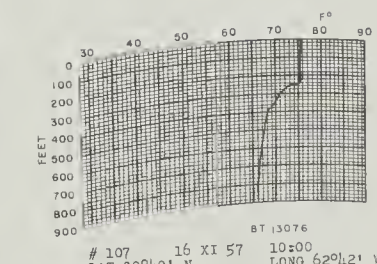
86 13 XI 57 09:10
LAT 34°17' N LONG 65°08' W
TEMP 72° DEPTH 2655 FMS



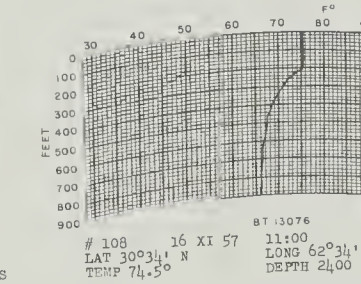
87 13 XI 57 10:21
LAT 34°10' N LONG 65°60' W
TEMP 72.3° DEPTH 2645 FMS



88 13 XI 57 17:12
LAT 33°52' N LONG 64°60' W
TEMP 72.0° DEPTH 2556 FMS



89 13 XI 57 18:03
LAT 33°45' N LONG 64°57' W
TEMP 71.3° DEPTH 2560 FMS



90 13 XI 57 19:04
LAT 33°35' N LONG 64°53' W
TEMP 72.5° DEPTH 2560 FMS

91 13 XI 57 20:02
LAT 33°26' N LONG 64°48' W
TEMP 72.5° DEPTH 2550 FMS

92 13 XI 57 21:00
LAT 33°17' N LONG 64°45' W
TEMP 73.5° DEPTH 2530 FMS

93 13 XI 57 22:00
LAT 33°08' N LONG 64°40' W
TEMP 72.8° DEPTH 2460 FMS

94 13 XI 57 23:00
LAT 32°59' N LONG 64°35' W
TEMP 73.5° DEPTH 2370 FMS

95 13 XI 57 24:00
LAT 32°50' N LONG 64°31' W
TEMP 73° DEPTH 2080 FMS

96 14 XI 57 01:00
LAT 32°41' N LONG 64°30' W
TEMP 73° DEPTH 900 FMS

97 14 XI 57 02:00
LAT 32°34' N LONG 64°29' W
TEMP 73° DEPTH 1240 FMS

98 14 XI 57 03:13
LAT 32°25' N LONG 64°29' W
TEMP 74.0° DEPTH 720 FMS

99 15 XI 57 20:17
LAT 32°03' N LONG 64°35' W
TEMP 73.8° DEPTH 1900 FMS

100 15 XI 57 21:15
LAT 31°57' N LONG 64°25' W
TEMP 73.2° DEPTH 2270 FMS

101 15 XI 57 22:02
LAT 31°51' N LONG 64°19' W
TEMP 74° DEPTH 2300 FMS

102 15 XI 57 23:04
LAT 31°45' N LONG 64°11' W
TEMP 73.6° DEPTH 2390 FMS

103 16 XI 57 00:02
LAT 31°40' N LONG 64°03' W
TEMP 73.5° DEPTH 2400 FMS

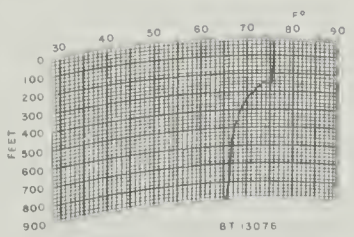
104 16 XI 57 01:00
LAT 31°34' N LONG 63°56' W
TEMP 73.0° DEPTH 1950 FMS

105 16 XI 57 02:00
LAT 31°28' N LONG 63°48' W
TEMP 73.2° DEPTH 2540 FMS

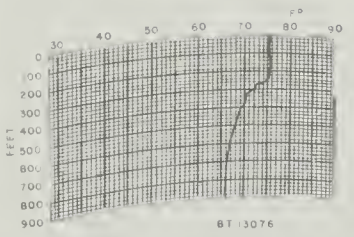
106 16 XI 57 03:00
LAT 31°22' N LONG 63°39' W
TEMP 73.2° DEPTH 2513 FMS

107 16 XI 57 10:00
LAT 30°40' N LONG 62°42' W
TEMP 74.5° DEPTH 2650 FMS

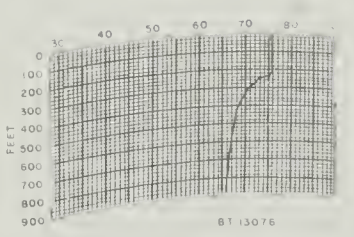
108 16 XI 57 11:00
LAT 30°34' N LONG 62°34' W
TEMP 74.5° DEPTH 2400 FMS



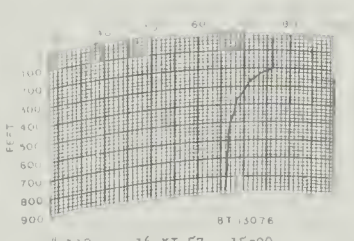
109 16 XI 57 12:00
LAT 30°28' N LONG 62°25' W
TEMP 75° DEPTH 2600 FMS



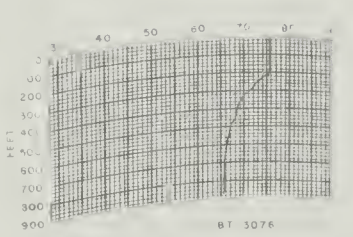
110 16 XI 57 13:00
LAT 30°22' N LONG 62°17' W
TEMP 74.9° DEPTH 2670 FMS



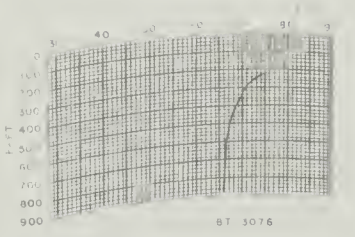
111 16 XI 57 14:00
LAT 30°16' N LONG 62°08' W
TEMP 75° DEPTH 2619 FMS



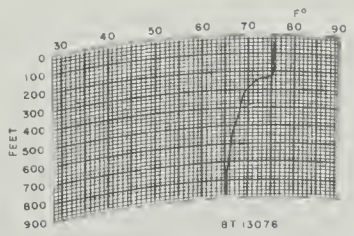
112 16 XI 57 15:00
LAT 30°11' N LONG 62°01' W
TEMP 76° DEPTH 2664 FMS



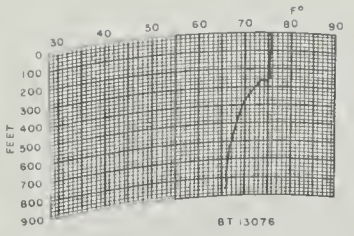
113 16 XI 57 16:10
LAT 30°04' N LONG 61°51' W
TEMP 75.2° DEPTH 2670 FMS



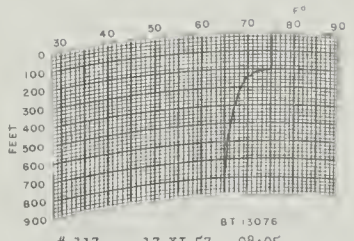
114 16 XI 57 17:30
LAT 29°57' N LONG 61°41' W
TEMP 75.4° DEPTH 2770 FMS



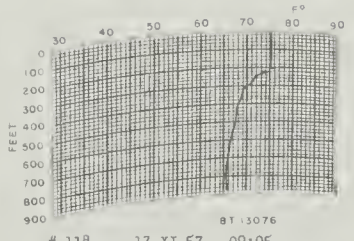
115 17 XI 57 06:05
LAT 29°54' N LONG 61°31' N
TEMP 74.4° DEPTH 2880 FMS



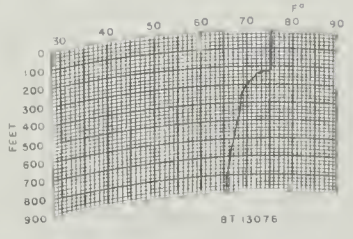
116 17 XI 57 07:05
LAT 29°48' N LONG 61°21' W
TEMP 75.0° DEPTH 2910 FMS



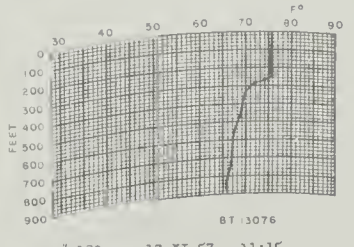
117 17 XI 57 08:05
LAT 29°42' N LONG 61°13' W
TEMP 75.0° DEPTN 2800 FMS



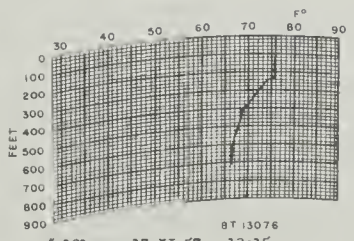
118 17 XI 57 09:05
LAT 29°36' N LONG 61°04' W
TEMP 74.0° DEPTH 2800 FMS



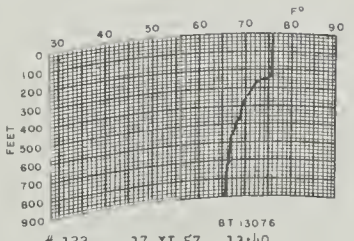
119 17 XI 57 10:15
LAT 29°29' N LONG 60°55' W
TEMP 74° DEPTH - FMS



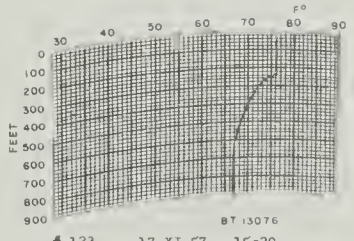
120 17 XI 57 11:15
LAT 29°23' N LONG 60°46' W
TEMP - DEPTH 2800 FMS



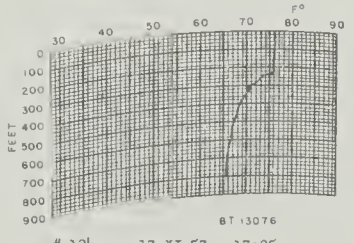
121 17 XI 57 12:15
LAT 29°17' N LONG 60°38' W
TEMP 75.5° DEPTH 3000 FMS



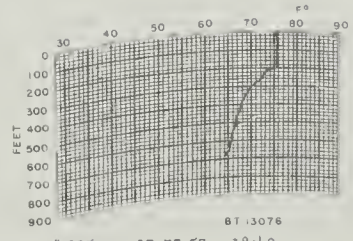
122 17 XI 57 13:40
LAT 29°13' N LONG 60°31' W
TEMP 75.5° DEPTH 2860 FMS



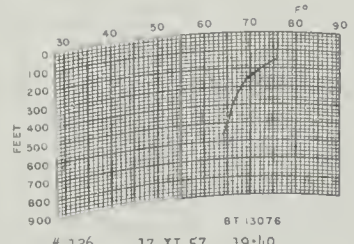
123 17 XI 57 15:20
LAT 29°13' N LONG 60°30' W
TEMP 75.5° DEPTH 3090 FMS



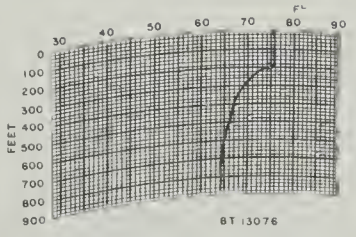
124 17 XI 57 17:05
LAT 29°08' N LONG 60°25' W
TEMP 76° DEPTH 2960 FMS



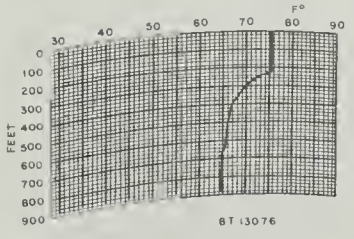
125 17 XI 57 18:40
LAT 28°59' N LONG 60°12' W
TEMP 75.4° DEPTH 3200 FMS



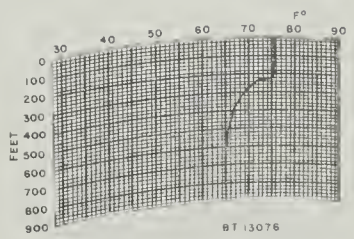
126 17 XI 57 19:40
LAT 28°51' N LONG 60°06' W
TEMP 75.0° DEPTH 2745 FMS



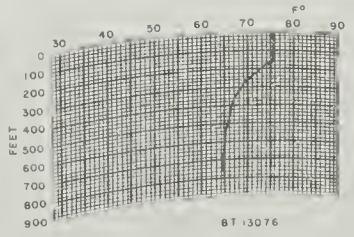
127 17 XI 57 21:05
LAT 28°40' N LONG 59°58' W
TEMP 75° DEPTH 2760 FMS



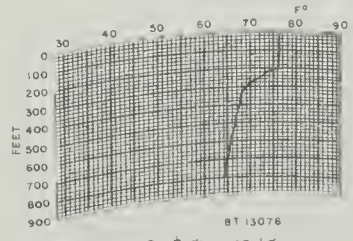
128 17 XI 57 22:45
LAT 28°27' N LONG 59°50' W
TEMP 74.5° DEPTH 2990 FMS



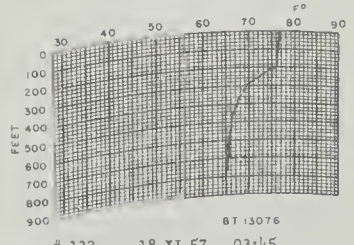
129 18 XI 57 00:45
LAT 28°10' N LONG 59°38' W
TEMP 75.5° DEPTH 2900 FMS



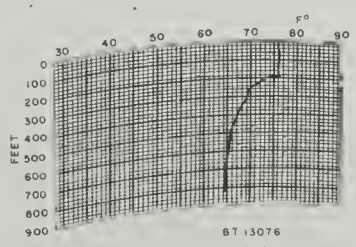
130 18 XI 57 01:45
LAT 28°01' N LONG 59°32' W
TEMP 75° DEPTH 2980 FMS



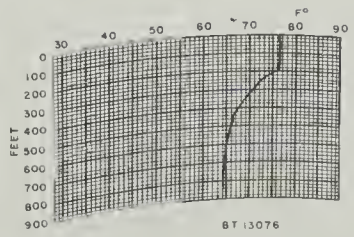
131 18 XI 57 02:45
LAT 27°53' N LONG 59°26' W
TEMP 74.5° DEPTN 3295 FMS



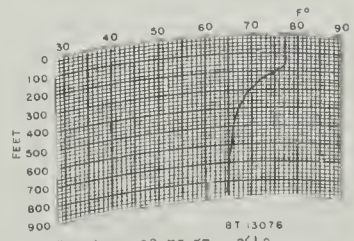
132 18 XI 57 03:45
LAT 27°45' N LONG 59°21' W
TEMP 75° DEPTH 3100 FMS



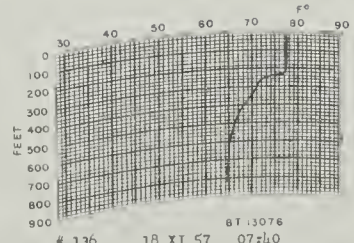
133 18 XI 57 04:40
LAT 27°37' N LONG 59°16' W
TEMP 75.8° DEPTH 3260 FMS



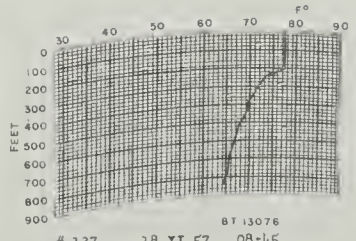
134 18 XI 57 05:40
LAT 27°28' N LONG 59°10' W
TEMP 75.8° DEPTH -



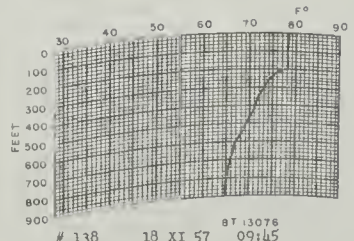
135 18 XI 57 0640
LAT 27°21' N LONG 59°05' W
TEMP 77.2° DEPTH 3280 FMS



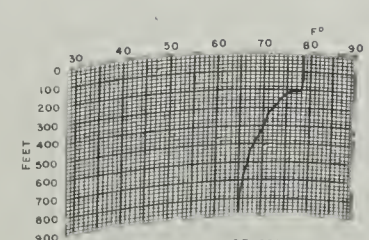
136 18 XI 57 07:40
LAT 27°13' N LONG 58°60' W
TEMP 78° DEPTH 3255 FMS



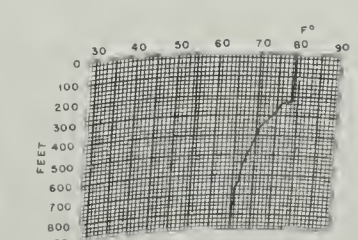
137 18 XI 57 08:45
LAT 27°04' N LONG 58°55' W
TEMP 77.0° DEPTH 3220 FMS



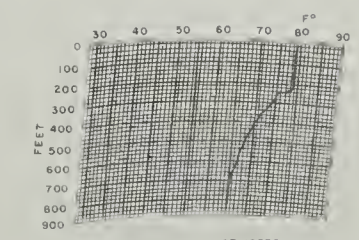
138 18 XI 57 09:45
LAT 26°57' N LONG 58°49' W
TEMP - DEPTH -



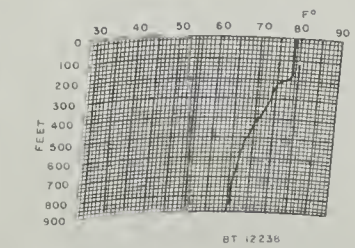
139 18 XI 57 13:15
LAT 26°45' N LONG 58°43' W
TEMP 78° DEPTH 3282 FMS



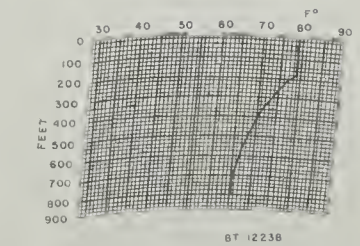
140 18 XI 57 18:50
LAT 26°45'? N LONG 58°43'? W
TEMP 78.0° DEPTH 3373 FMS



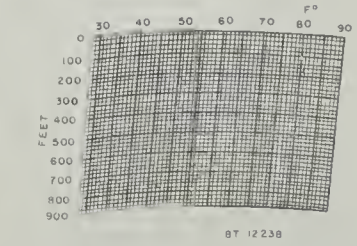
141 18 XI 57 20:10
LAT 26°36' N LONG 58°32' W
TEMP 78° DEPTN 3372 FMS



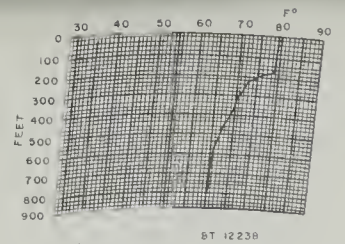
142 18 XI 57 21:30
LAT 26°30' N LONG 58°21' W
TEMP 78° DEPTH -



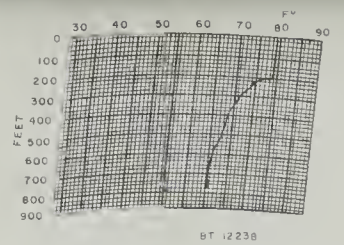
143 18 XI 57 22:20
LAT 26°25' N LONG 58°18' W
TEMP 78° DEPTH -



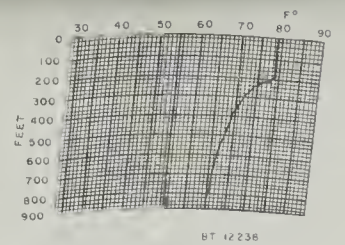
144 19 XI 57 01:45
LAT 26°09' N LONG 57°49' W
TEMP 77.5° DEPTH 2900 FMS



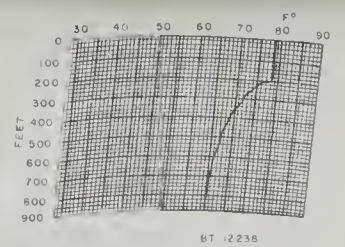
145 19 XI 57 02:45
LAT 26°06' N LONG 57°42' W
TEMP 78° DEPTH 2855 FMS



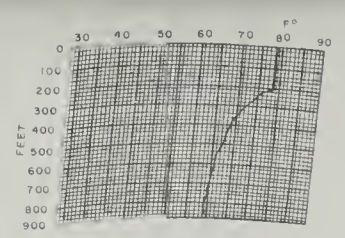
146 19 XI 57 03:45
LAT 26°02' N LONG 57°36' W
TEMP 78° DEPTH 3240 FMS



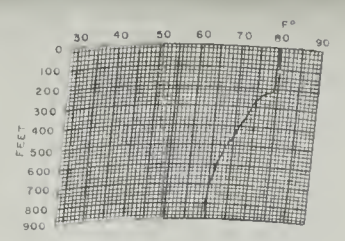
147 19 XI 57 04:40
LAT 25°57' N LONG 57°29' W
TEMP 78.7° DEPTH 3310 FMS



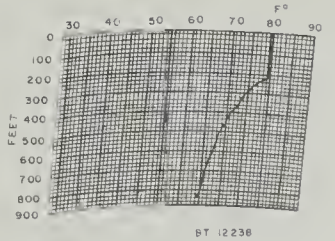
148 19 XI 57 05:40
LAT 25°51' N LONG 57°21' W
TEMP 78° DEPTH 2860 FMS



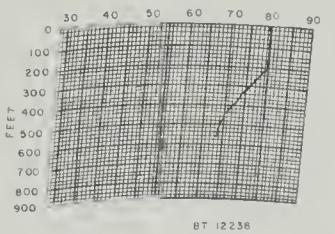
149 19 XI 57 06:40
LAT 25°46' N LONG 57°13' W
TEMP 78.6° DEPTH 3200 FMS



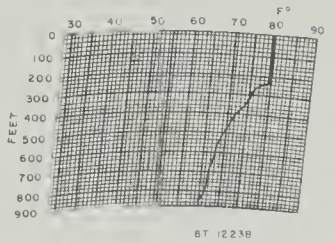
150 19 XI 57 07:40
LAT 25°40' N LONG 57°04' W
TEMP 78.6° DEPTH 2970 FMS



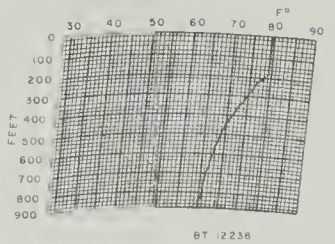
151 19 XI 57 08:50
LAT 25°34' N LONG 56°54' W
TEMP 78.5° DEPTH 2940 FMS



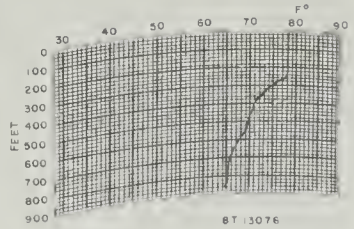
152 19 XI 57 09:50
LAT 25°29' N LONG 56°46' W
TEMP 79° DEPTH 3280 FMS



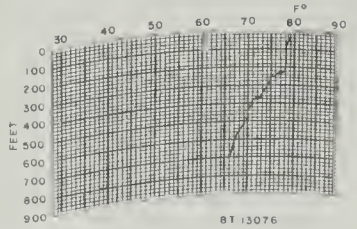
153 19 XI 57? 10:50
LAT 25°24' N LONG 56°38' W
TEMP 78.5° DEPTH 2980 FMS



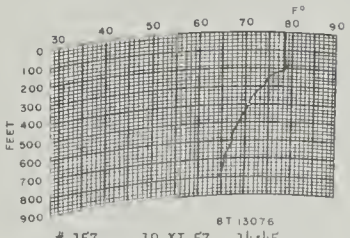
154 19 XI 57 11:50
LAT 25°19' N LONG 56°30' W
TEMP 78° DEPTH -



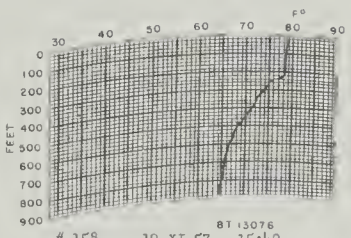
155 19 XI 57 12:45
LAT 25°14' N LONG 56°22' W
TEMP 78° DEPTH 3110 FMS



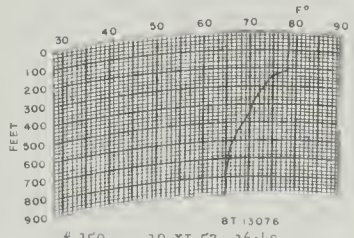
156 19 XI 57 13:45
LAT 25°09' N LONG 56°13' W
TEMP 78.5° DEPTH 3000 FMS



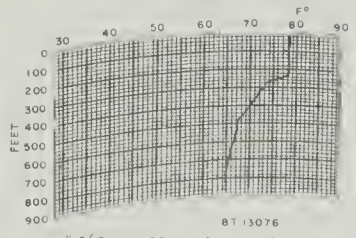
157 19 XI 57 14:45
LAT 25°04' N LONG 56°03' W
TEMP 78.3° DEPTH 3284 FMS



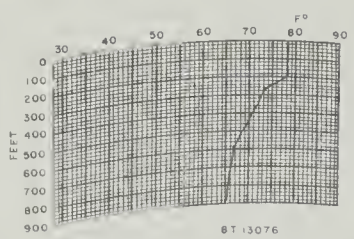
158 19 XI 57 15:40
LAT 24°50' N LONG 55°53' W
TEMP 79° DEPTH 3230 FMS



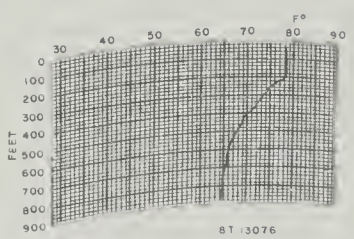
159 19 XI 57 16:40
LAT 24°55' N LONG 55°42' W
TEMP 78.7° DEPTH 2890 FMS



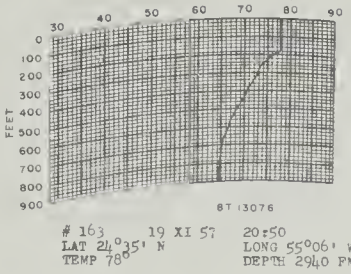
160 19 XI 57 17:45
LAT 24°50' N LONG 55°31' W
TEMP 78.5° DEPTH 3050 FMS



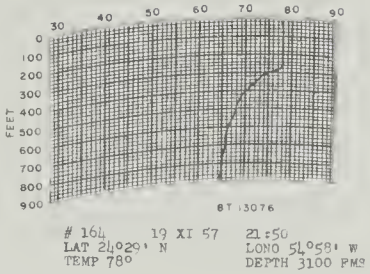
161 19 XI 57 18:40
LAT 24°45' N LONG 55°21' W
TEMP 78.2° DEPTH 2900 FMS



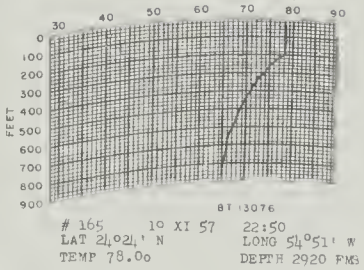
162 19 XI 57 19:40
LAT 24°40' N LONG 55°14' W
TEMP 78° DEPTH 3100 FMS



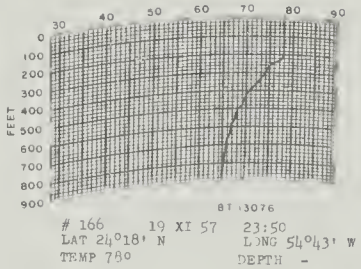
163 19 XI 57 20:50
LAT 24°35' N LONG 55°06' W
TEMP 78° DEPTH 2940 FMS



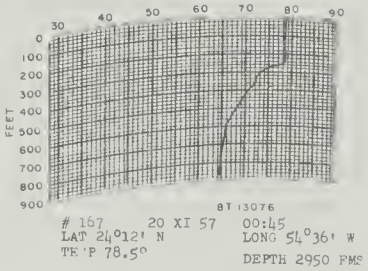
164 19 XI 57 21:50
LAT 24°29' N LONG 54°58' W
TEMP 78° DEPTH 3100 FMS



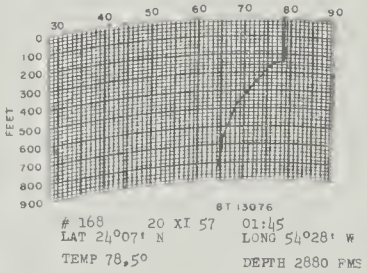
165 19 XI 57 22:50
LAT 24°24' N LONG 54°51' W
TEMP 78.0° DEPTH 2920 FMS



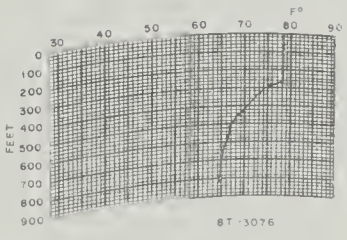
166 19 XI 57 23:50
LAT 24°18' N LONG 54°43' W
TEMP 78° DEPTH -



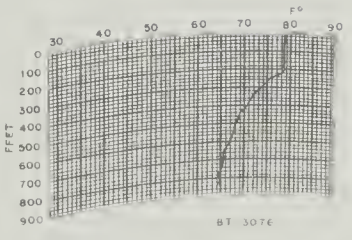
167 20 XI 57 00:45
LAT 24°12' N LONG 54°36' W
TEMP 78.5° DEPTH 2950 FMS



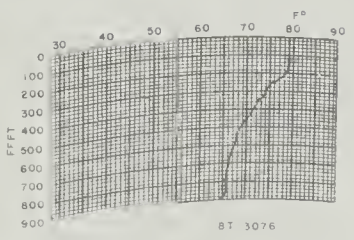
168 20 XI 57 01:45
LAT 24°07' N LONG 54°28' W
TEMP 78.5° DEPTH 2880 FMS



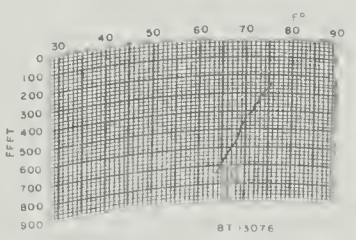
169 20 XI 57 02:45
LAT 24°01' N LONG 54°21' W
TEMP 78° DEPTH 2845 FMS



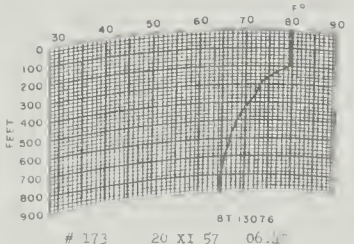
170 20 XI 57 03:50
LAT 23°56' N LONG 54°13' W
TEMP 78° DEPTH 2740 FMS



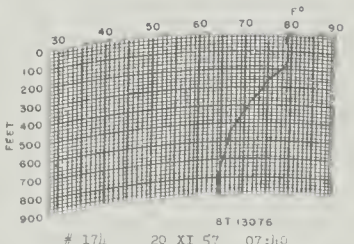
171 20 XI 57 04:40
LAT 23°51' N LONG 54°0[illegible] W
TEMP 78.2° DEPTH 310[illegible] FMS



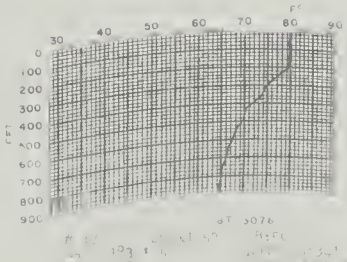
172 20 XI 57 05:40
LAT 23°4[illegible]' N LONG 53[illegible]' W
TEMP 79° DEPTH 277[illegible] FMS



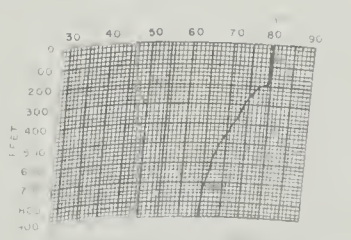
173 20 XI 57 06:4[illegible]
LAT 23°40' N LONG 53°51' W
TEMP 78.8° DEPTH 3125 FMS



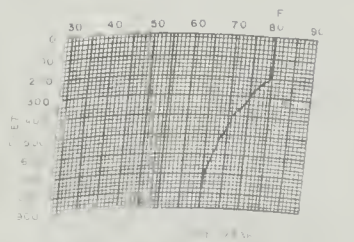
174 20 XI 57 07:40
LAT 23°35' N LONG 53°43' W
TEMP 79.0° DEPTH 3100 FM



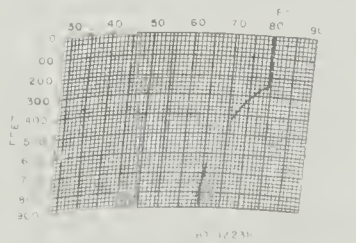
[illegible] 19 XI 57 [illegible]
LAT [illegible] LONG [illegible] W
TEMP [illegible] DEPTH [illegible] FMS



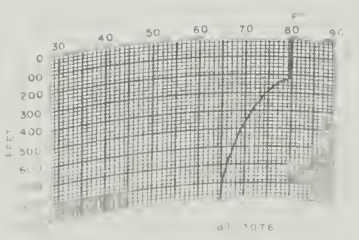
[illegible] 20 XI 57 [illegible]
LAT 23°[illegible]' N [illegible]
TEMP 78.6° DEPTH [illegible] FMS



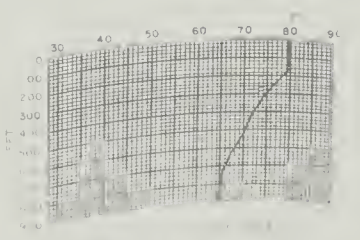
[illegible] 20 XI 57 [illegible]
LA[illegible] N [illegible]
[illegible] DEPTH [illegible]



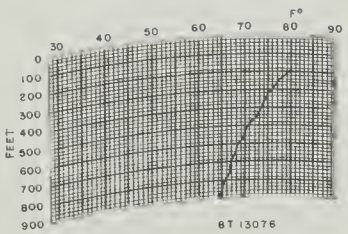
[illegible] 20 XI 57 [illegible]
LA[illegible] N [illegible]
[illegible] DEPTH [illegible]



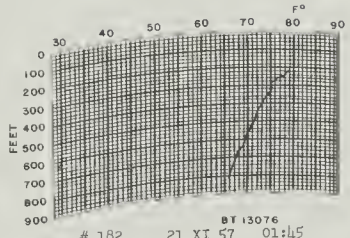
[illegible] 20 XI 57 [illegible]
LAT [illegible] N [illegible]
TEMP [illegible] DEPTH [illegible]



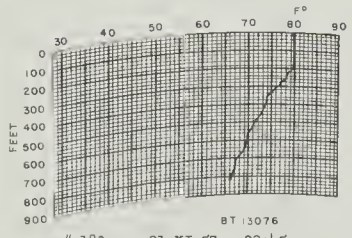
[illegible] 20 XI 57 [illegible]
LAT [illegible] N [illegible]
TEMP [illegible] DEPTH [illegible]



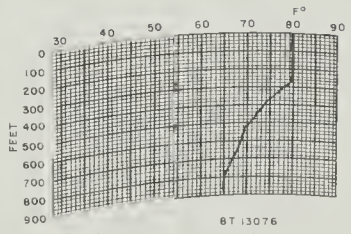
181 21 XI 57 00:45
LAT 22°46' N LONG 52°30' W
TEMP 79.5° DEPTH 3000 FMS



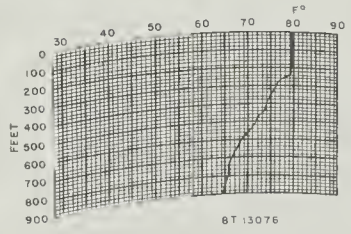
182 21 XI 57 01:45
LAT 22°41' N LONG 52°22' W
TEMP 79.2° DEPTH 2750 FMS



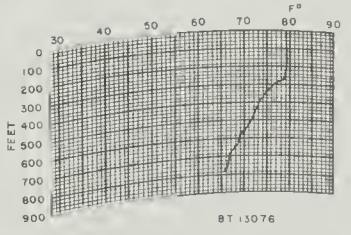
183 21 XI 57 02:45
LAT 22°36' N LONG 52°14' W
TEMP 79° DEPTH 2900 FMS



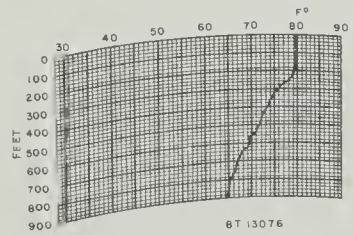
184 21 XI 57 04:00
LAT 22°29' N LONG 52°04' W
TEMP 79.4° DEPTH 2620 FM



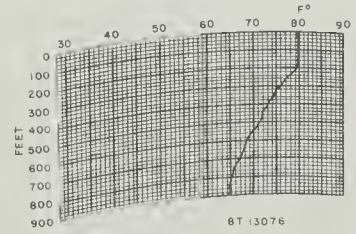
185 21 XI 57 04:58
LAT 22°24' N LONG 51°57' W
TEMP 79° DEPTH 2620 FMS



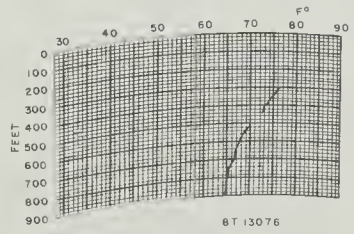
186 21 XI 57 05:54
LAT 22°20' N LONG 51°50' W
TEMP 78.5° DEPTH 2550 FMS



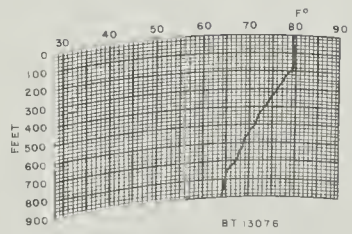
187 21 XI 57 06:56
LAT 22°14' N LONG 51°42' W
TEMP 79° DEPTH 2200 FMS



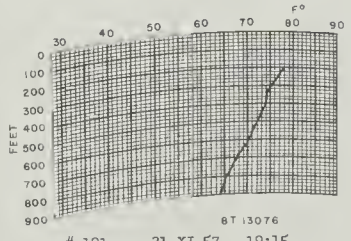
188 21 XI 57 08:00
LAT 22°09' N LONG 51°34' W
TEMP 79° DEPTH 2655 FMS



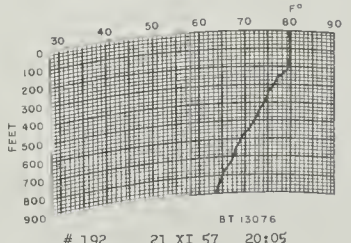
189 21 XI 57 16:00
LAT 21°59' N LONG 51°29' W
TEMP 79° DEPTH 2731 FMS



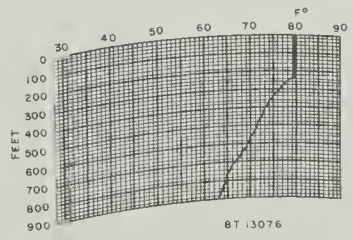
190 21 XI 57 18:13
LAT 21°51' N LONG 51°21' W
TEMP 79° DEPTH 2705 FMS



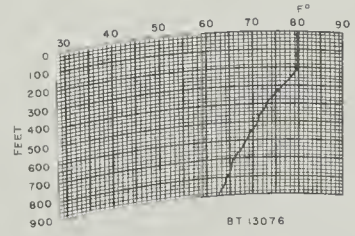
191 21 XI 57 19:15
LAT 21°46' N LONG 51°13' W
TEMP 79° DEPTH 2700 FMS



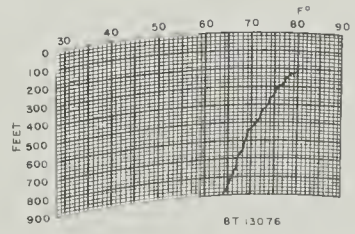
192 21 XI 57 20:05
LAT 21°42' N LONG 51°06' W
TEMP 79° DEPTH 2740 FMS



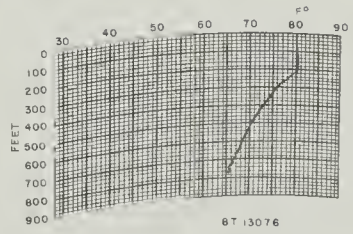
193 21 XI 57 21:06
LAT 21°42' N LONG 51°06' W
TEMP 79° DEPTH 3005 FMS



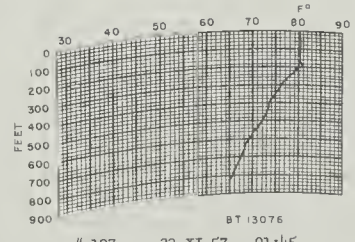
194 21 XI 57 22:00
LAT 21°35' N LONG 50°52' W
TEMP 79.5° DEPTH 3020 FMS



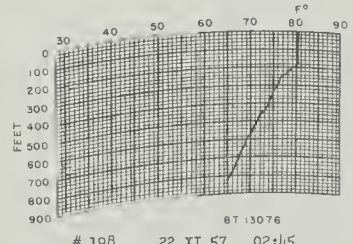
195 21 XI 57 23:00
LAT 21°30' N LONG 50°44' W
TEMP 79.5° DEPTH 2518 FMS



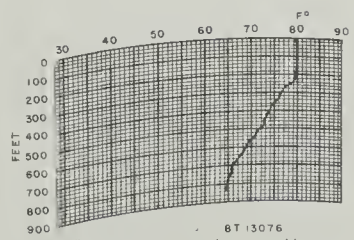
196 22 XI 57 00:45
LAT 21°22' N LONG 50°31' W
TEMP 79.2° DEPTH 2760 FMS



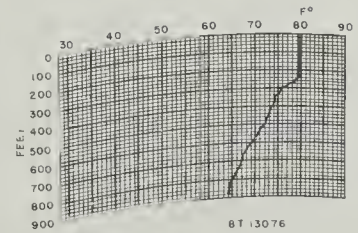
197 22 XI 57 01:45
LAT 21°18' N LONG 50°23' W
TEMP 79.7° DEPTH 2300 FMS



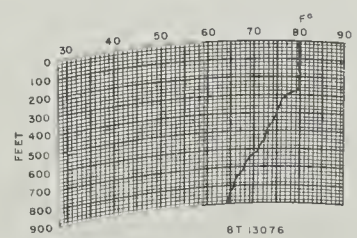
198 22 XI 57 02:45
LAT 21°13' N LONG 50°15' W
TEMP 79° DEPTH 2100 FMS



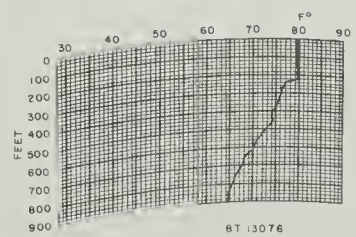
199 22 XI 57 03:55
LAT 21°08' N LONG 50°06' W
TEMP 79.3° DEPTH 2510 FMS



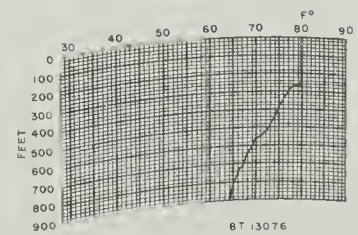
200 22 XI 57 05:00
LAT 21°03' N LONG 49°58' W
TEMP 79.5° DEPTH 2375 FMS



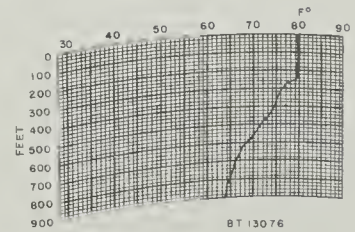
201 22 XI 57 06:02
LAT 20°59' N LONG 49°49' W
TEMP 79.6° DEPTH 2400 FMS



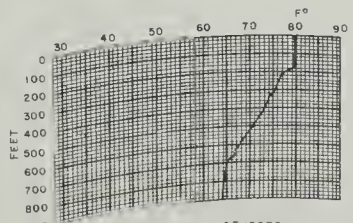
202 22 XI 57 07:00
LAT 20°54' N LONG 49°42' W
TEMP 79.6° DEPTH 2379 FMS



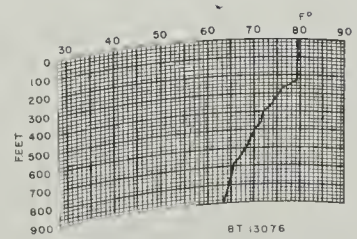
203 22 XI 57 08:00
LAT 20°50' N LONG 49°34' W
TEMP 79.4° DEPTH 2300 FMS



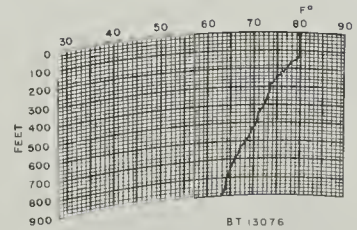
204 22 XI 57 09:00
LAT 20°45' N LONG 49°34' W
TEMP 79.5° DEPTH 2320 FMS



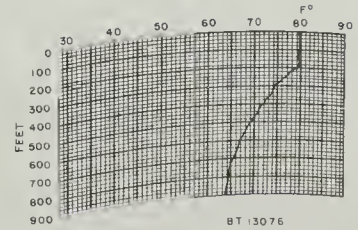
205 22 XI 57 17:08
LAT 20°41' N LONG 49°26' W
TEMP 79.3° DEPTH 2362 FMS



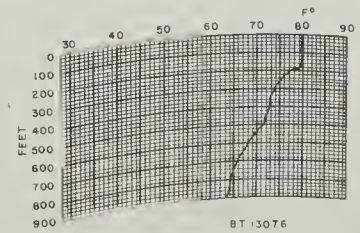
206 22 XI 57 18:00
LAT 20°37' N LONG 49°21' W
TEMP 79° DEPTH 2120 FMS



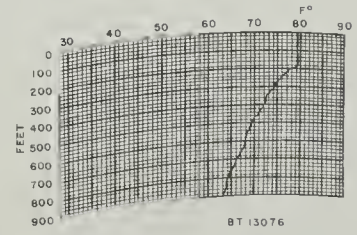
207 22 XI 57 20:00
LAT 20°29' N LONG 49°06' W
TEMP 79° DEPTH 1930 FMS



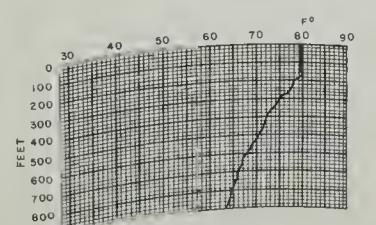
208 22 XI 57 21:00
LAT 20°24' N LONG 48°58' W
TEMP 79.3° DEPTH 2300 FM



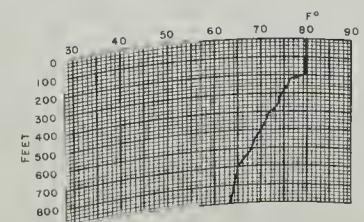
209 22 XI 57 22:30
LAT 20°20' N LONG 48°50' W
TEMP 79.3° DEPTH 2230 FMS



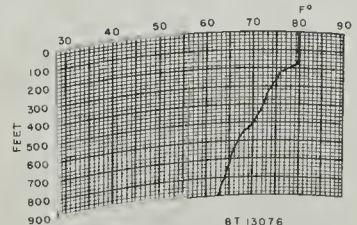
210 22 XI 57 23:36
LAT 20°18' N LONG 48°45' W
TEMP 79° DEPTH 2310 FMS



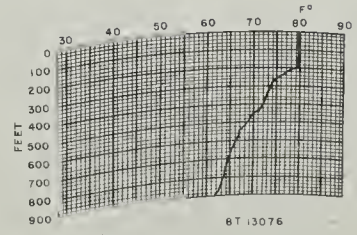
211 23 XI 57 00:07
LAT 20°15' N LONG 48°41' W
TEMP 79° DEPTH 2185 FMS



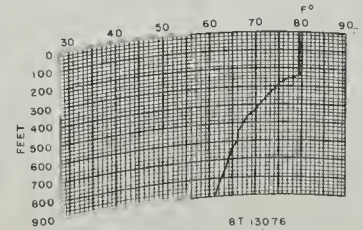
212 23 XI 57 01:19
LAT 20°10' N LONG 48°32' W
TEMP 79.3° DEPTH 2254 FMS



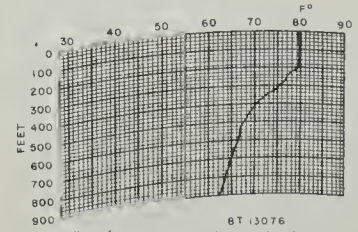
213 23 XI 57 02:04
LAT 20°07' N LONG 48°26' W
TEMP 79.2° DEPTH 2286 FMS



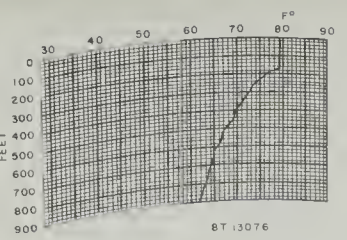
214 23 XI 57 03:00
LAT 20°03' N LONG 48°19' W
TEMP 79.4° DEPTH 2230 FMS



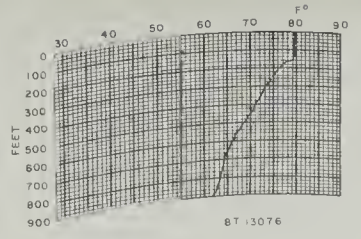
215 23 XI 57 04:00
LAT 19°59' N LONG 48°12' W
TEMP 79.5° DEPTH 2240 FMS



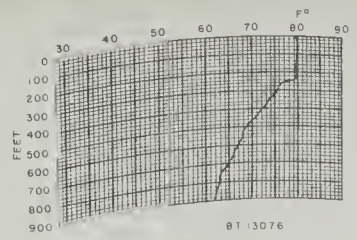
216 23 XI 57 05:05
LAT 19°54' N LONG 48°03' W
TEMP 79° DEPTH 2120 FMS



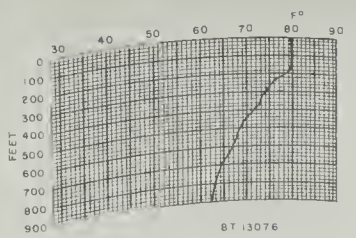
217 23 XI 57 06:00
LAT 19°51' N LONG 47°56' W
TEMP 79° DEPTH 2080 FMS



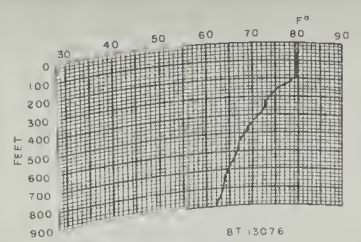
218 23 XI 57 07:03
LAT 19°45' N LONG 47°47' W
TEMP 79.1° DEPTH 2100 FMS



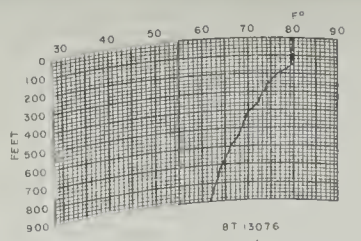
219 23 XI 57 08:03
LAT 19°41' N LONG 47°39' W
TEMP 79.6° DEPTH 1980 FMS



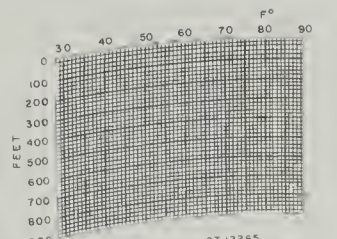
220 23 XI 57 09:13
LAT 19°35' N LONG 47°31' W
TEMP 79.8° DEPTH 2090 FMS



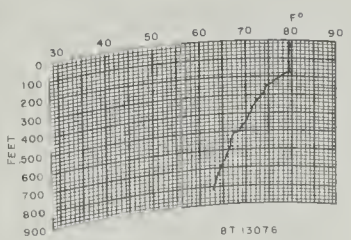
221 23 XI 57 10:01
LAT 19°36' N LONG 47°29' W
TEMP 79.8° DEPTH 2090 FMS



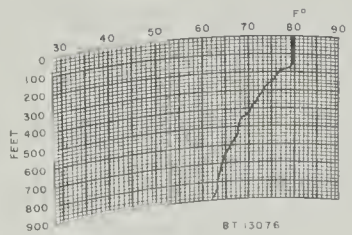
222 23 XI 57 16:17
LAT 19°32' N LONG 47°25' W
TEMP 78.5° DEPTH 2089 FMS



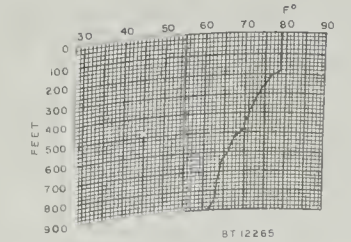
223 23 XI 57 17:25
LAT 19°28' N LONG 47°17'W
TEMP 79° DEPTH 2022 FMS



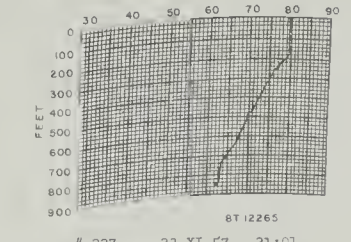
224 23 XI 57 18:15
LAT 19°25' N LONG 47°11' W
TEMP 78.5° DEPTH 1620 FMS



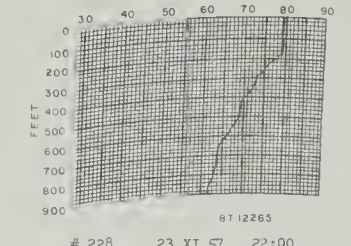
225 23 XI 57 19:00
LAT 19°21' N LONG 47°04' W
TEMP 79° DEPTH 1631 FMS



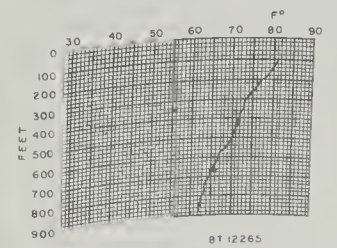
226 23 XI 57 20:00
LAT 19°17' N LONG 46°58' W
TEMP 79° DEPTH 1852 FMS



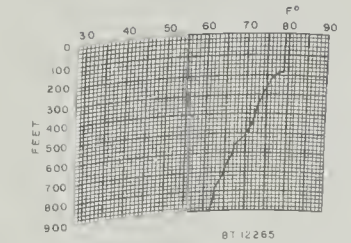
227 23 XI 57 21:01
LAT 19°13' N LONG 46°51' W
TEMP 79.5° DEPTH 1600 FMS



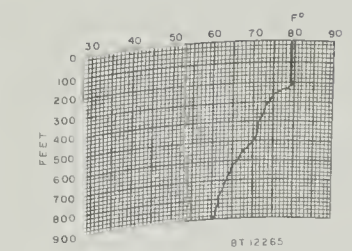
228 23 XI 57 22:00
LAT 19°08' N LONG 46°43' W
TEMP 79.2° DEPTH 1820 FMS



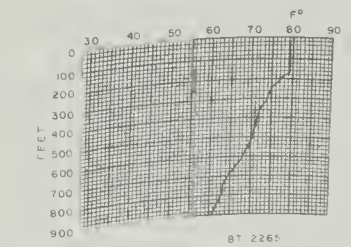
229 23 XI 57 23:00
LAT 19°04' N LONG 46°35' W
TEMP 79.2° DEPTH 1600 FMS



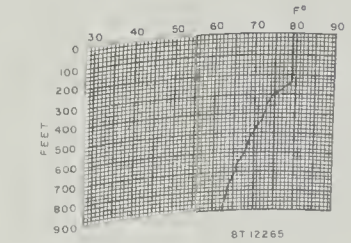
230 24 XI 57 00:26
LAT 18°58' N LONG 46°25' W
TEMP 79.5° DEPTH 1882 FM



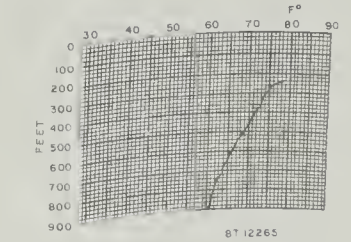
231 24 XI 57 01:
LAT 18°53' N LONG 46°17' W
TEMP 79.2° DEPTH 1920 FMS



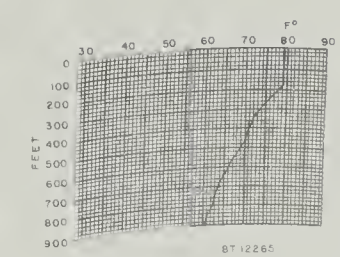
232 24 XI 57 03:06
LAT 18°46' N LONG 46°07' W
TEMP 79.2° DEPTH 1200 FMS



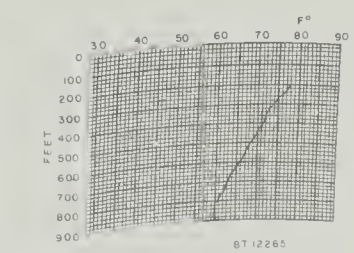
233 24 XI 57 03:56
LAT 18°42' N LONG 46°00' W
TEMP 79° DEPTH 1200 FMS



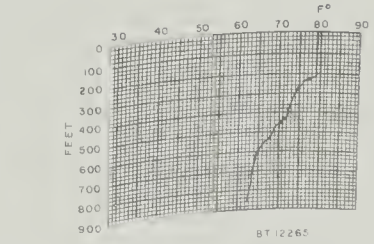
234 24 XI 57 05:07
LAT 18°37' N LONG 45°50' W
TEMP 79° DEPTH 1320 FMS



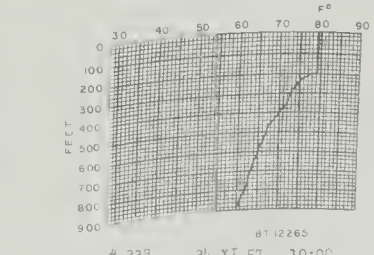
235 24 XI 57 06:00
LAT 18°32' N LONG 45°42' W
TEMP 79° DEPTH 1300 FMS



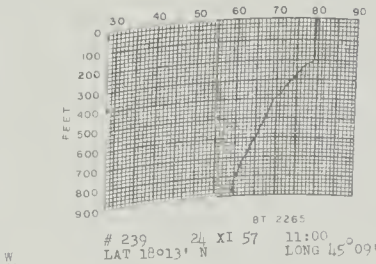
236 24 XI 57 07:00
LAT 18°29' N LONG 45°37' W
TEMP 79° DEPTH 1840 FMS



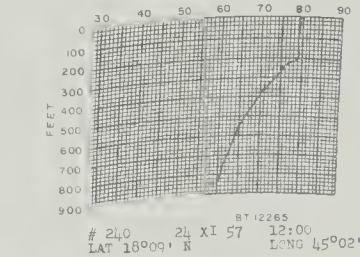
237 24 XI 57 08:35
LAT 18°23' N LONG 45°26' W
TEMP 79° DEPTH 2100 FM



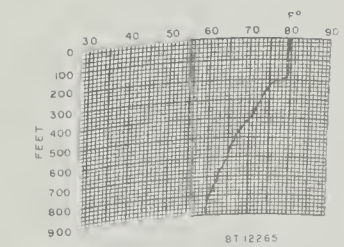
238 24 XI 57 10:00
LAT 18°17' N LONG 45°14' W
TEMP 79° DEPTH 2303 FM



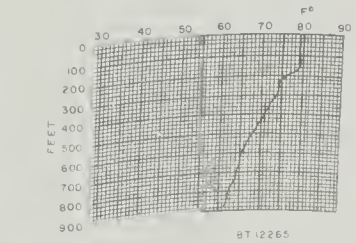
239 24 XI 57 11:00
LAT 18°13' N LONG 45°09' W
TEMP 79.5° DEPTH 1750 FMS



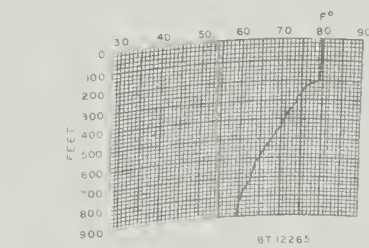
240 24 XI 57 12:00
LAT 18°09' N LONG 45°02' W
TEMP 79.6° DEPTH 2064 FMS



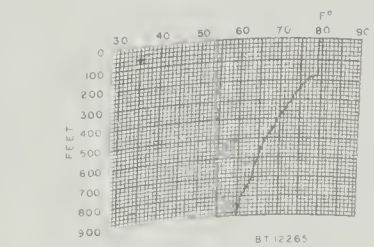
241 24 XI 57 13:00
LAT 18°04' N LONG 44°54' W
TEMP 79.8° DEPTH 2110 FMS



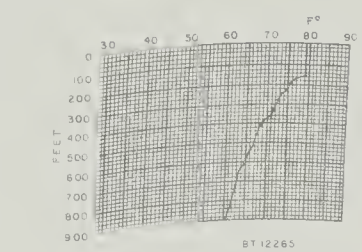
242 24 XI 57 14:00
LAT 17°59' N LONG 44°46' W
TEMP 79.8° DEPTH 2172 FMS



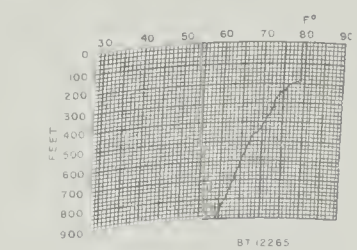
243 24 XI 57 15:00
LAT 17°56' N LONG 44°40' W
TEMP 79.5° DEPTH 2140 FMS



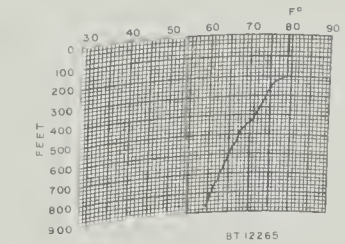
244 24 XI 57 16:24
LAT 17°40' N LONG 44°29' W
TEMP 79.6° DEPTH 2068 FMS



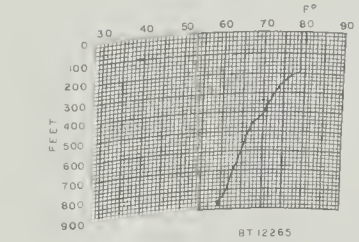
245 24 XI 57 17:19
LAT 17°46' N LONG 44°23' W
TEMP 79.5° DEPTH 2180 FMS



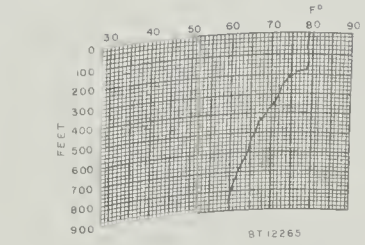
246 24 XI 57 18:00
LAT 17°43' N LONG 44°18' W
TEMP 79.5° DEPTH 2260 FM



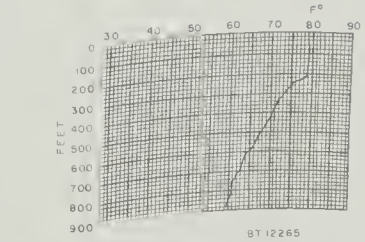
247 24 XI 57 19:00
LAT 17°38' N LONG 44°11' W
TEMP 79.5° DEPTH 2248 FMS



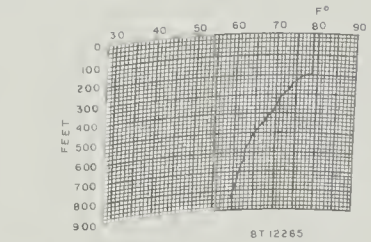
248 24 XI 57 20:00
LAT 17°34' N LONG 44°03' W
TEMP 79° DEPTH 2180 FMS



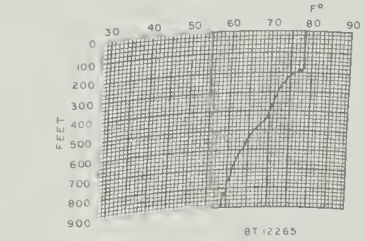
249 24 XI 57 21:00
LAT 17°30' N LONG 43°55' W
TEMP 79° DEPTH 2242 FMS



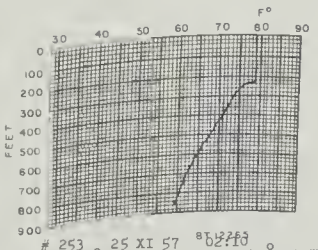
250 24 XI 57 22:00
LAT 17°25' N LONG 43°48' W
TEMP 79° DEPTH 2340 FMS



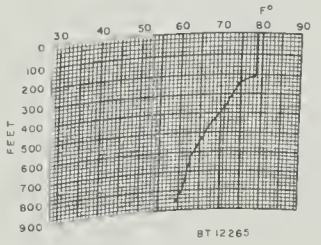
#251 24 XI 57 23:00
LAT 17°21'N LONG 43°40'W
TEMP 79° DEPTH 2355 FMS



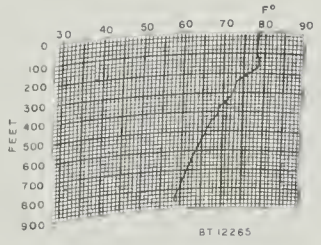
252 25 XI 57 01:15
LAT 17°11'N LONG 43°23'W
TEMP 78.8° DEPTH 2685 FMS



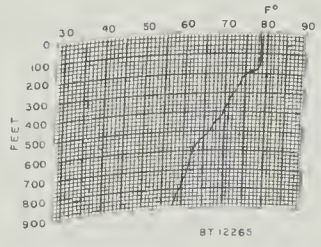
253 25 XI 57 02:10
LAT 17°08' N LONG 43°19' W
TEMP 79° DEPTH 2814 FMS



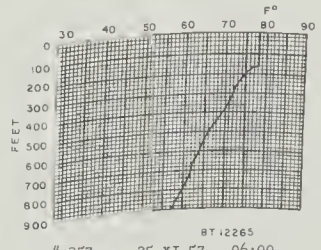
254 25 XI 57 03:03
LAT 17°06' N LONG 43°14' W
TEMP 79° DEPTH 2590 FMS



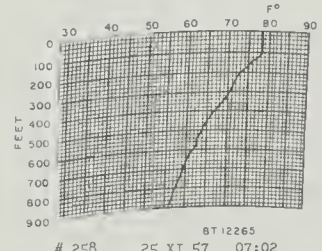
255 25 XI 57 04:00
LAT 17°02' N LONG 43°08' W
TEMP 79° DEPTH 2440 FMS



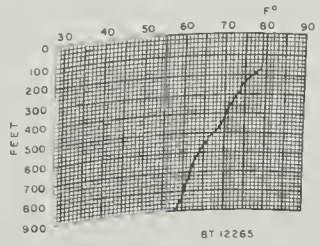
256 25 XI 57 05:00
LAT 16°57' N LONG 42°60' W
TEMP 78.5° DEPTH 2670 FMS



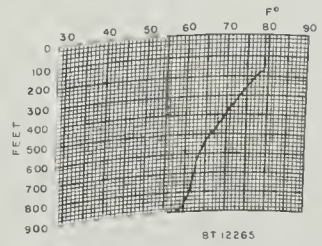
257 25 XI 57 06:00
LAT 16°53' N LONG 42°52' W
TEMP 78.8° DEPTH 2572 FMS



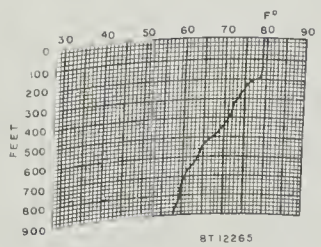
258 25 XI 57 07:02
LAT 16°48' N LONG 42°44' W
TEMP 79° DEPTH 2630 FMS



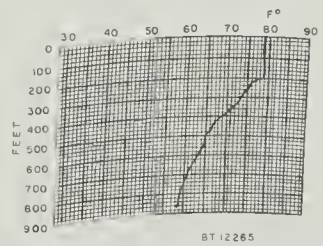
259 25 XI 57 08:04
LAT 16°45' N LONG 42°37' W
TEMP 79° DEPTH 2620 FMS



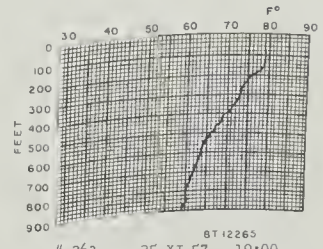
260 25 XI 57 16:09
LAT 16°42' N LONG 42°36' W
TEMP 79° DEPTH 2475 FMS



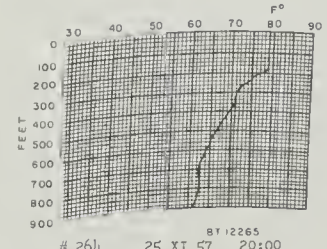
261 25 XI 57 17:12
LAT 16°42' N LONG 42°35' W
TEMP 79° DEPTH 2248 FMS



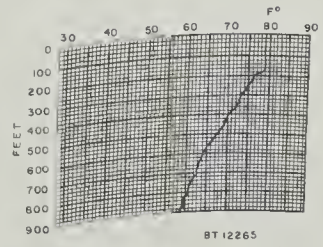
262 25 XI 57 18:00
LAT 16°35' N LONG 42°22' W
TEMP 79° DEPTH 2400 FM



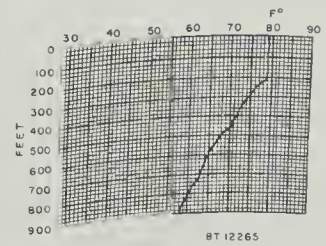
263 25 XI 57 19:00
LAT 16°30' N LONG 42°15' W
TEMP 79° DEPTH 2330 FMS



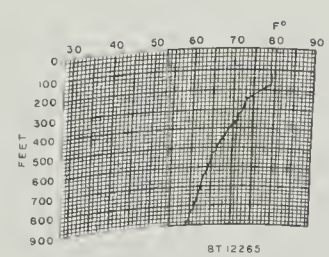
264 25 XI 57 20:00
LAT 16°26' N LONG 42°07' W
TEMP 79° DEPTH 2360 FMS



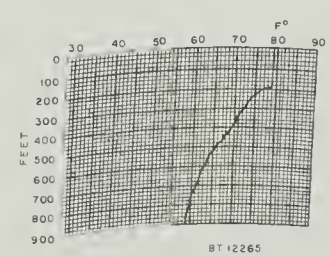
265 25 XI 57 21:15
LAT 16°20' N LONG 41°57' W
TEMP 79° DEPTH 2634 FMS



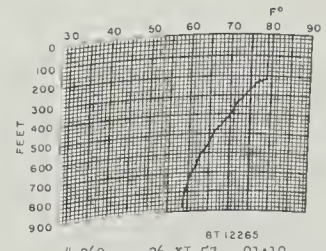
266 25 XI 57 22:00
LAT 16°17' N LONG 41°51' W
TEMP 79° DEPTH 2550 FM



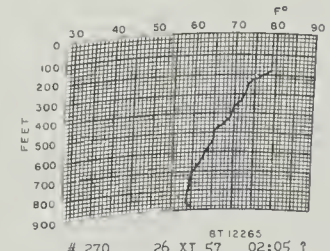
267 25 XI 57 23:00
LAT 16°13' N LONG 41°44' W
TEMP 79° DEPTH 2721 FMS



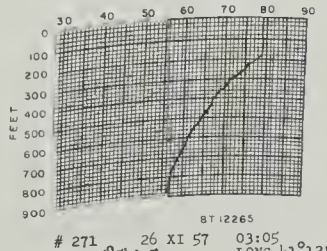
268 26 XI 57 00:09
LAT 16°07' N LONG 41°35' W
TEMP 79° DEPTH 2600 FM



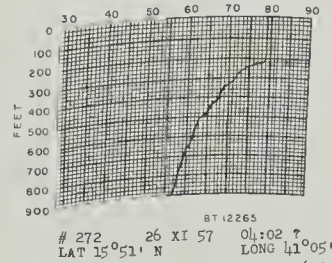
269 26 XI 57 01:10
LAT 16°03' N LONG 41°28' W
TEMP 79° DEPTH 2740 FMS



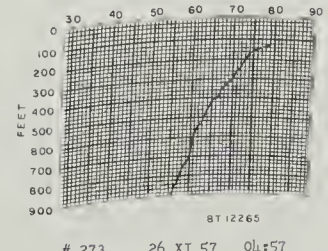
270 26 XI 57 02:05 ?
LAT 15°59' N LONG 41°20' W
TEMP 79° DEPTH 2755 FM



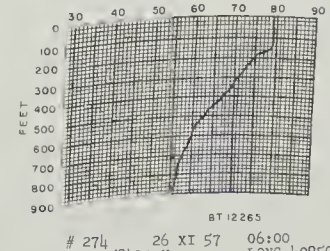
271 26 XI 57 03:05
LAT 15°54' N LONG 41°12' W
TEMP 79° DEPTH 2800 FMS



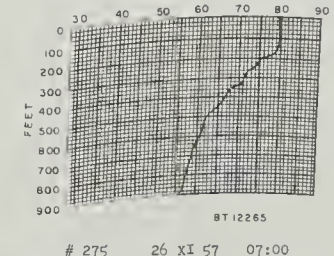
272 26 XI 57 04:02 ?
LAT 15°51' N LONG 41°05' W
TEMP 79° DEPTH 2633 FM



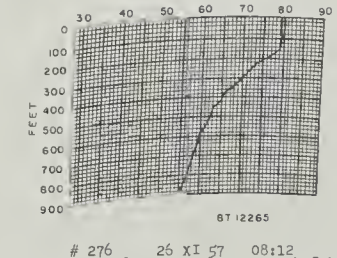
273 26 XI 57 04:57
LAT 15°46' N LONG 40°58' W
TEMP 79° DEPTH 2400 FMS



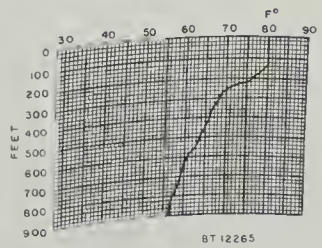
274 26 XI 57 06:00
LAT 15°41' N LONG 40°50' W
TEMP 79.2° DEPTH 2740 FM



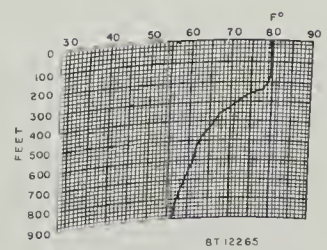
275 26 XI 57 07:00
LAT 15°37' N LONG 40°43' W
TEMP 79.3° DEPTH 2575 FMS



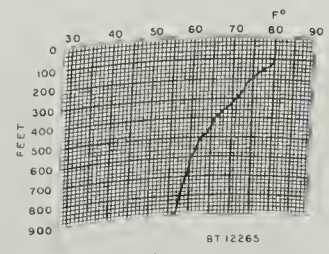
276 26 XI 57 08:12
LAT 15°32' N LONG 40°34' W
TEMP 79.2° DEPTH 2580 FM



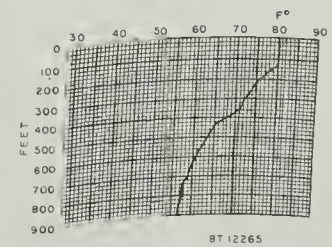
277 26 XI 57 18:00
LAT 15°22' N LONG 40°20' W
TEMP 80° DEPTH 2500 FMS



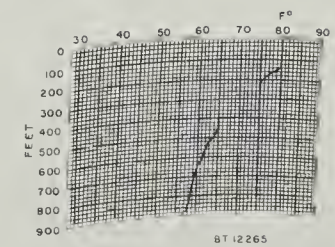
278 26 XI 57 19:12 ?
LAT 15°17' N LONG 40°12' W
TEMP 79.8° DEPTH 2455 FMS



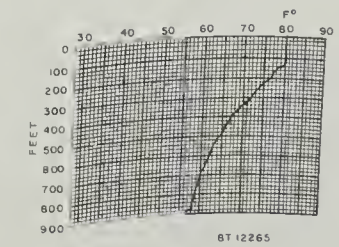
279 26 XI 57 20:00
LAT 15°13' N LONG 40°05' W
TEMP 80° DEPTH 2623 FMS



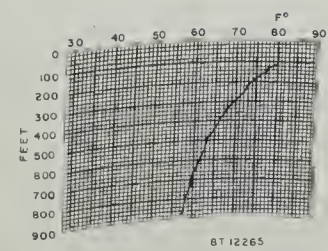
280 26 XI 57 21:00
LAT 15°09' N LONG 39°59' W
TEMP 80° DEPTH 2400 FMS



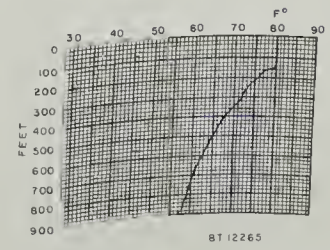
281 26 XI 57 22:00
LAT 15°05' N LONG 39°52' W
TEMP 80° DEPTH 2490 FMS



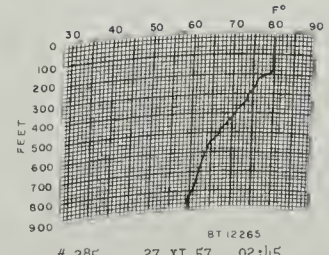
282 26 XI 57 23:00 ?
LAT 15°04' N LONG 39°49' W
TEMP 80° DEPTH 2760 FMS



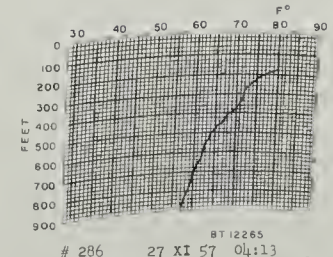
283 27 XI 57 00:09
LAT 15°04' N LONG 39°48' W
TEMP 80° DEPTH 2750 FMS



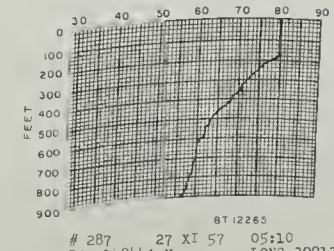
284 27 XI 57 01:21
LAT 14°58' N LONG 39°33' W
TEMP 80° DEPTH 2787 FMS



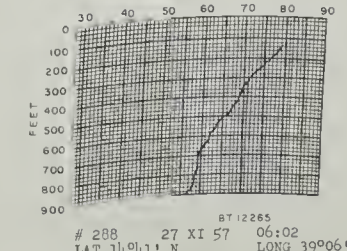
285 27 XI 57 02:45
LAT 14°53' N LONG 39°30' W
TEMP 79.9° DEPTH 2750 FMS



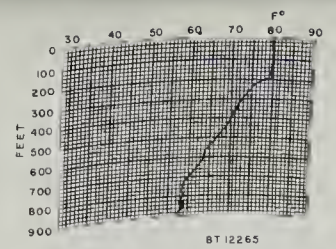
286 27 XI 57 04:13
LAT 14°48' N LONG 39°20' W
TEMP 80° DEPTH 2620 FMS



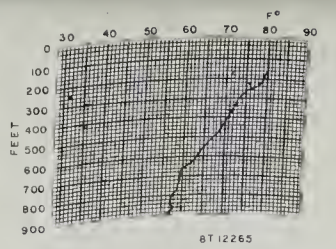
287 27 XI 57 05:10
LAT 14°44' N LONG 39°13' W
TEMP 79.8° DEPTH 2640 FMS



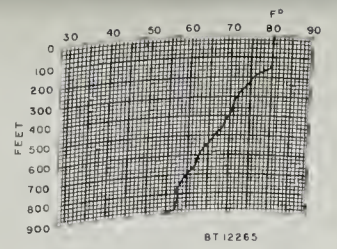
288 27 XI 57 06:02
LAT 14°41' N LONG 39°06' W
TEMP 79.8° DEPTH 2800 FM



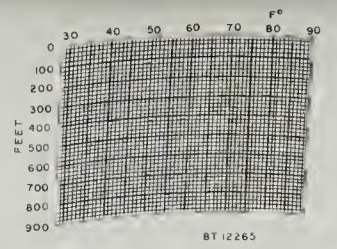
289 27 XI 57 07:04
LAT 14°36' N LONG 38°59' W
TEMP 79.8° DEPTH 2690 FMS



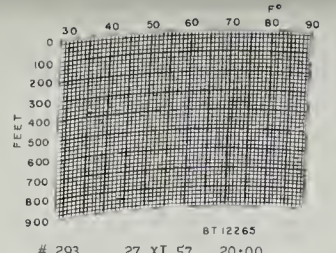
290 27 XI 57 17:17
LAT 14°26' N LONG 38°55' W
TEMP 80° DEPTH 2630 FM



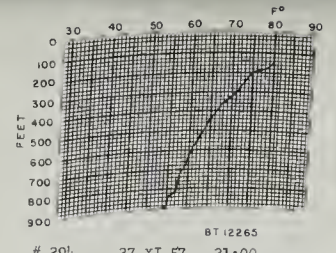
291 27 XI 57 18:15
LAT 14°23' N LONG 38°51' W
TEMP 80° DEPTH 2990 FMS



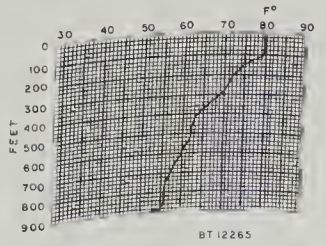
292 27 XI 57 19:00
LAT 14°20' N LONO 38°46' W
TEMP 80° DEPTH 2930 FMS



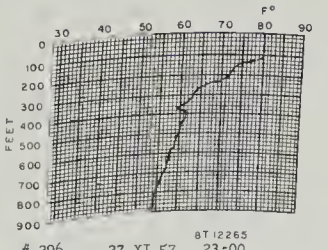
293 27 XI 57 20:00
LAT 14°16' N LONG 38°40' W
TEMP -- DEPTH --



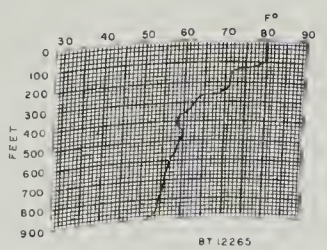
294 27 XI 57 21:00
LAT 14°12' N LONG 38°33' W
TEMP 80° DEPTH 2880 FMS



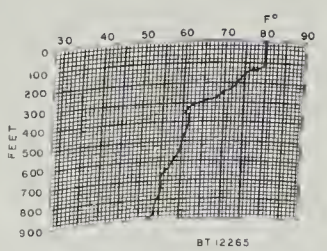
295 27 XI 57 22:00
LAT 14°08' N LONG 38°26' W
TEMP 79.8° DEPTH 2700 FMS



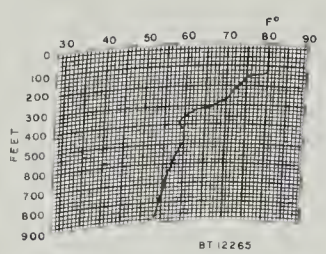
296 27 XI 57 23:00
LAT 14°04' N LONG 38°20' W
TEMP 80° DEPTH 2820 FMS



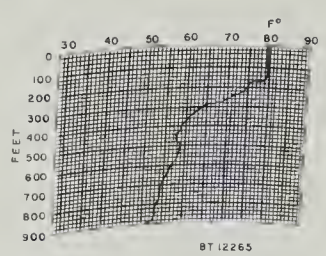
297 28 XI 57 00:31
LAT 13°58' N LONG 38°10' W
TEMP 79.8° DEPTH 2750 FMS



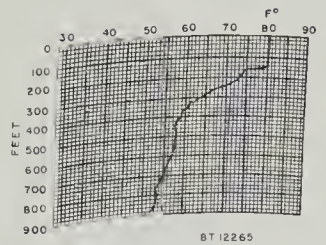
298 28 XI 57 01:35
LAT 13°54' N LONG 38°02' W
TEMP 79.9° DEPTH 2730 FMS



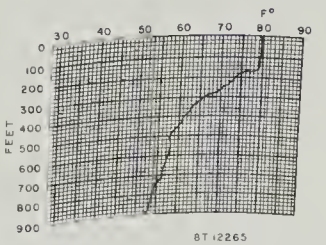
299 28 XI 57 02:19
LAT 13°51' N LONG 37°57' W
TEMP 80° DEPTH 2705 FMS



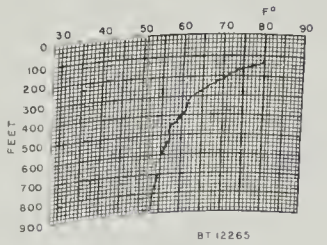
300 28 XI 57 03:11
LAT 13°48' N LONG 37°51' W
TEMP 79.5° DEPTH 2910 FMS



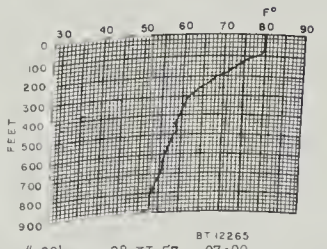
301 28 XI 57 04:04
LAT 13°44' N LONG 37°45' W
TEMP 80° DEPTH 2940 FMS



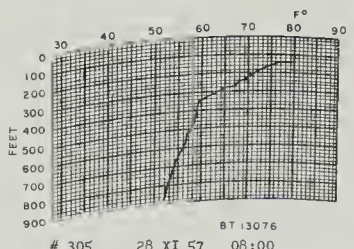
302 28 XI 57 05:00
LAT 13°42' N LONG 37°40' W
TEMP 79.5° DEPTH 3020 FMS



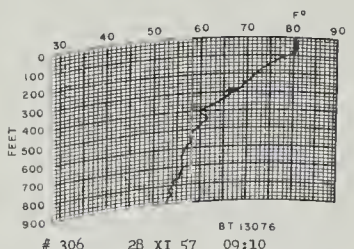
303 28 XI 57 05:59
LAT 13°38' N LONG 37°33' W
TEMP 80° DEPTH 2020 FMS



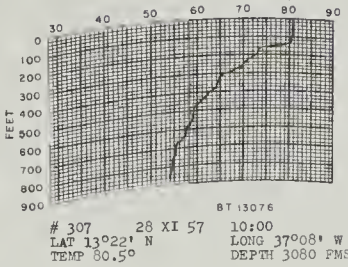
304 28 XI 57 07:00
LAT 13°34' N LONG 37°27' W
TEMP 79.8° DEPTH 3160 FMS



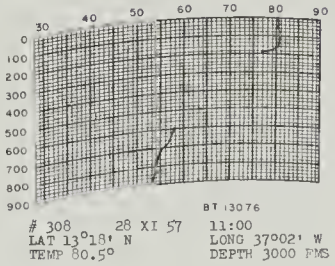
305 28 XI 57 08:00
LAT 13°30' N LONG 37°21' W
TEMP 80° DEPTH 3000 FMS



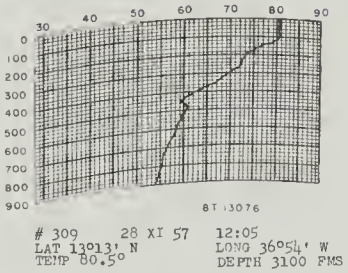
306 28 XI 57 09:10
LAT 13°26' N LONG 37°14' W
TEMP 80.5° DEPTH 3080 FMS



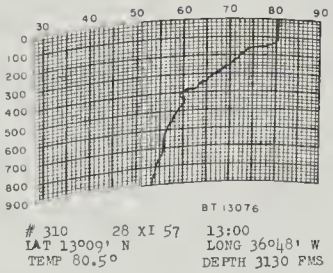
307 28 XI 57 10:00
LAT 13°22' N LONG 37°08' W
TEMP 80.5° DEPTH 3080 FMS



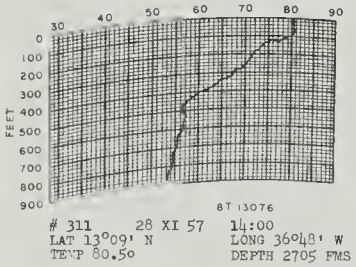
308 28 XI 57 11:00
LAT 13°18' N LONG 37°02' W
TEMP 80.5° DEPTH 3000 FMS



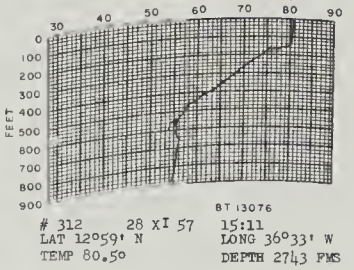
309 28 XI 57 12:05
LAT 13°13' N LONG 36°54' W
TEMP 80.5° DEPTH 3100 FMS



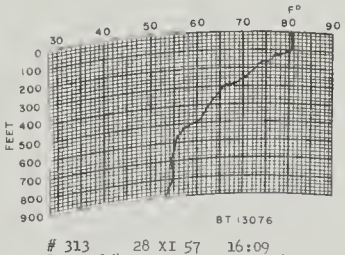
310 28 XI 57 13:00
LAT 13°09' N LONG 36°48' W
TEMP 80.5° DEPTH 3130 FMS



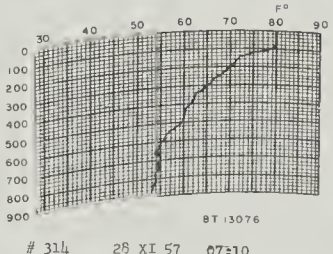
311 28 XI 57 14:00
LAT 13°09' N LONG 36°48' W
TEMP 80.5° DEPTH 2705 FMS



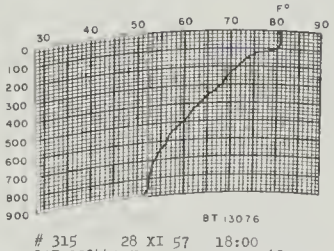
312 28 XI 57 15:11
LAT 12°59' N LONG 36°33' W
TEMP 80.5° DEPTH 2743 FMS



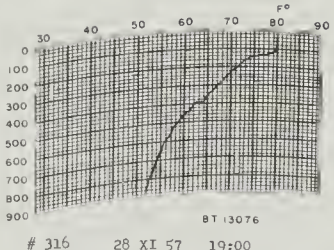
313 28 XI 57 16:09
LAT 12°54' N LONG 36°28' W
TEMP 80.5° DEPTH 3229 FMS



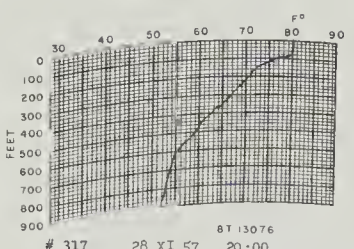
314 28 XI 57 07:10
LAT 12°49' N LONG 36°23' W
TEMP 80° DEPTH 3167 FMS



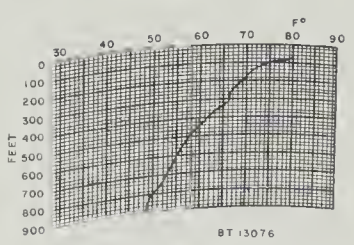
315 28 XI 57 18:00
LAT 12°44' N LONG 36°20' W
TEMP 80.5° DEPTH 2800 FMS



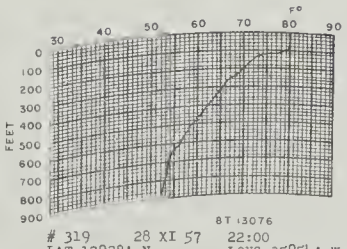
316 28 XI 57 19:00
LAT 12°40' N LONG 36°13' W
TEMP 80° DEPTH 2800 FMS



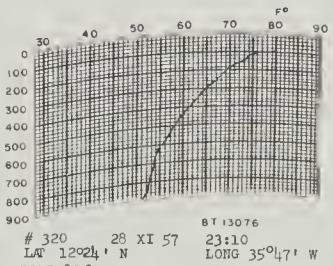
317 28 XI 57 20:00
LAT 12°36' N LONG 36°07' W
TEMP 80° DEPTH 2800 FMS



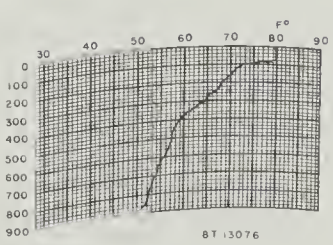
318 28 XI 57 21:00
LAT 12°32' N LONG 36°00' W
TEMP 80.0° DEPTH 2960 FMS



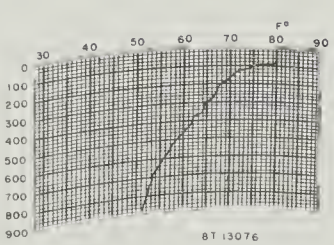
319 28 XI 57 22:00
LAT 12°28' N LONG 35°54' W
TEMP 80° DEPTH 2780 FMS



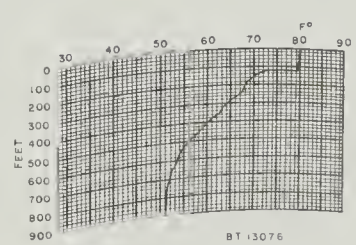
320 28 XI 57 23:10
LAT 12°24' N LONG 35°47' W
TEMP 80° DEPTH --



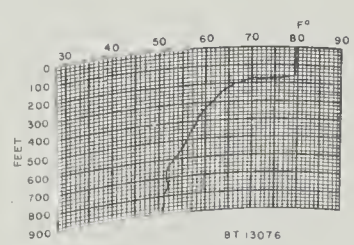
321 29 XI 57 00:00
LAT 12°20' N LONG 35°41' W
TEMP 79.8° DEPTH 2830 FMS



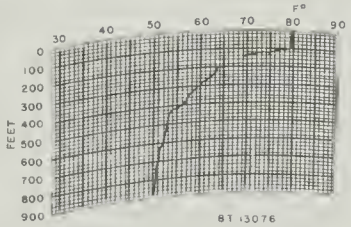
322 29 XI 57 01:14
LAT 12°16' N LONG 35°34' W
TEMP 80° DEPTH 3126 FMS



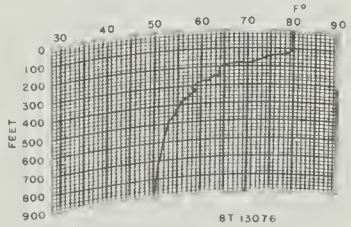
323 29 XI 57 02:10
LAT 12°13' N LONG 35°28' W
TEMP 80° DEPTH 3196 FMS



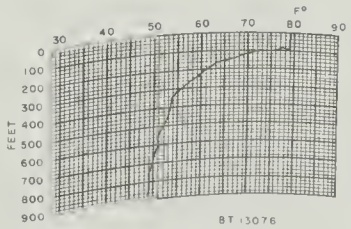
324 29 XI 57 03:13
LAT 12°09' N LONG 35°21' W
TEMP 79.5° DEPTH 2950 FMS



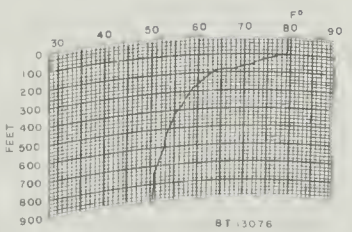
325 29 XI 57 04:00
LAT 12°06' N LONG 35°16' W
TEMP 79.6 DEPTH 3010 FMS



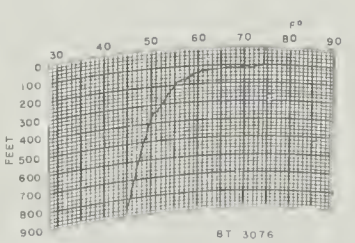
326 29 XI 57 05:00
LAT 12°02' N LONG 35°10' W
TEMP 79.4° DEPTH 3060 FMS



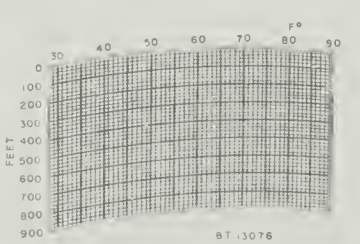
327 29 XI 57 06:00
LAT 11°58' N LONG 35°04' W
TEMP 79° DEPTH 2945 FMS



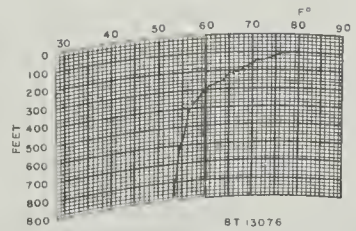
328 29 XI 57 07:02
LAT 11°55' N LONG 34°58' W
TEMP 79.3° DEPTH 2900 FMS



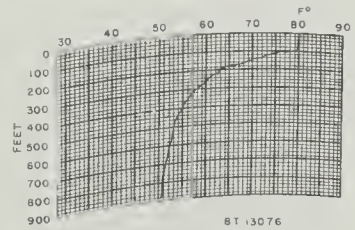
329 29 XI 57 07:58
LAT 11°52' N LONG 34°53' W
TEMP 79.3° DEPTH 3070 FMS



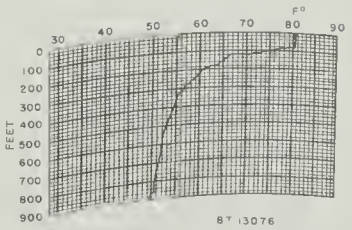
330 29 XI 57 14:45
LAT 11°51' N LONG 34°51' W
TEMP 80° DEPTH 3045 FMS



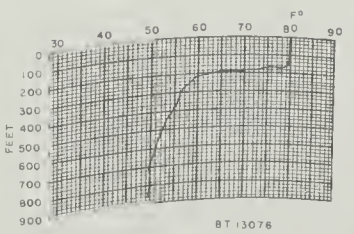
331 29 XI 57 17:05
LAT 11°47' N LONG 34°43' W
TEMP 80° DEPTH 2603 FMS



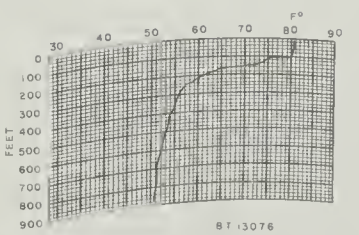
332 29 XI 57 18:00
LAT 11°44' N LONG 34°36' W
TEMP 80° DEPTH 2524 FMS



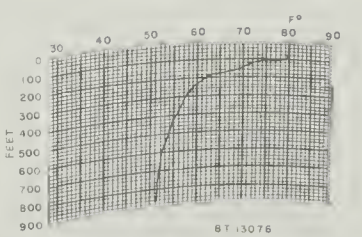
333 29 XI 57 19:00
LAT 11°40' N LONG 34°30' W
TEMP 80.5° DEPTH 2524 FMS



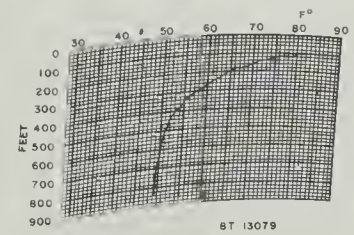
334 29 XI 57 20:00
LAT 11°36' N LONG 34°24' W
TEMP 80° DEPTH 3060 F



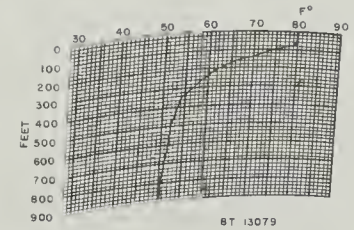
335 29 XI 57 21:00
LAT 11°33' N LONG 34°18' W
TEMP 80.5° DEPTH 3114 FMS



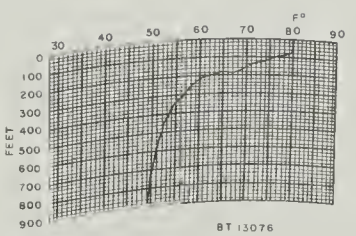
336 29 XI 57 22:00
LAT 11°29' N LONG 34°11' W
TEMP 80° DEPTH 2888 FM



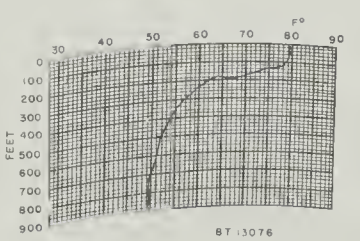
337 29 XI 57 23:00
LAT 11°25' N LONG 34°05' W
TEMP 80° DEPTH 3330 FMS



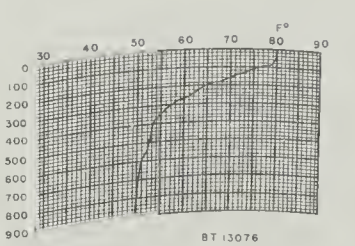
338 30 XI 57 00:11
LAT 11°21' N LONG 33°58' W
TEMP 80° DEPTH 2992 FMS



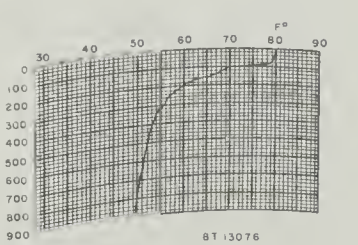
339 30 XI 57 01:02
LAT 11°17' N LONG 33°53' W
TEMP 80° DEPTH 2750 FMS



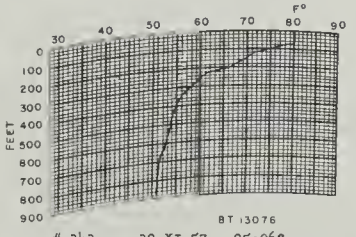
340 30 XI 57 02:10
LAT 11°13' N LONG 33°46' W
TEMP 79.7° DEPTH 2863 FMS



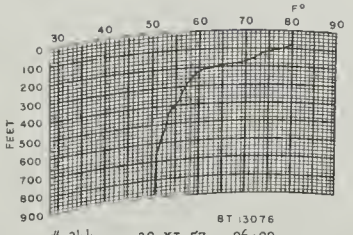
341 30 XI 57 03:05
LAT 11°10' N LONG 33°41' W
TEMP 80° DEPTH 2660 FMS



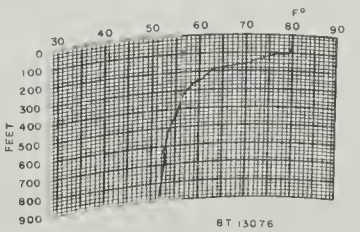
342 30 XI 57 04:00
LAT 11°07' N LONG 33°35' W
TEMP 80° DEPTH 2720 FMS



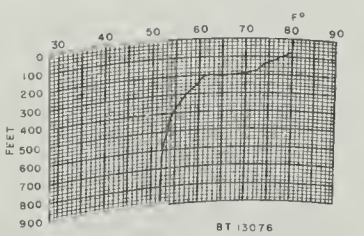
343 30 XI 57 05:06?
LAT 11°02' N LONG 33°28' W
TEMP 80° DEPTH 2800 FMS



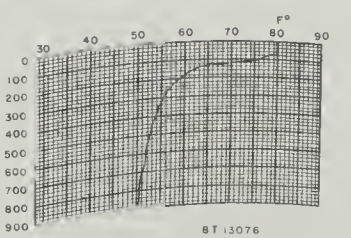
344 30 XI 57 06:00
LAT 10°59' N LONG 33°23' W
TEMP 80° DEPTH 2880 FMS



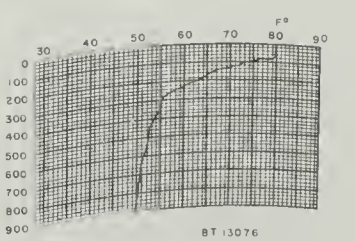
345 30 XI 57 07: 00
LAT 10°56' N LONG 33°17' W
TEMP 80 ° DEPTH 3200 FMS



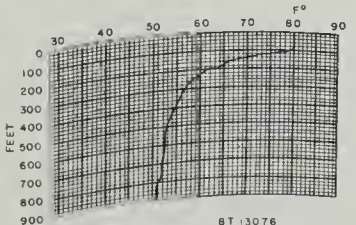
346 30 XI 57 08:02
LAT 10°53' N LONG 33°12' W
TEMP 80° DEPTH 3200 FMS



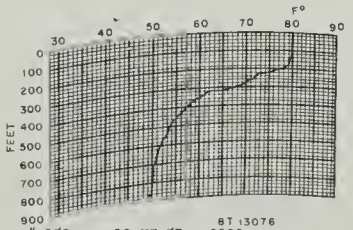
347 30? XI 57 09:10
LAT 10°52' N LONG 33°10' W
TEMP 80.5° DEPTH 3000 FMS



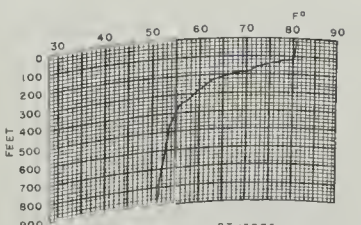
348 30 XI 57 21:00
LAT 10°50' N LONG 33°13' W
TEMP 80° DEPTH 3022 FMS



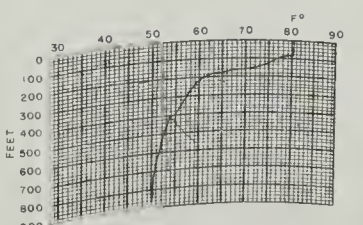
349 30 XI 57 22:00
LAT 10°47' N LONG 33°09' W
TEMP 80° DEPTH 3035 FMS



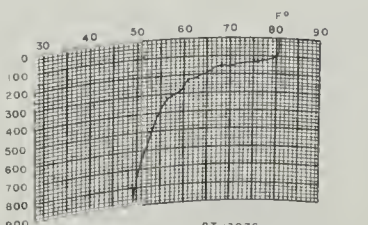
350 30 XI 57 2300
LAT 10°42.5'N LONG 33°04' W
TEMP 80° DEPTH 3100 FMS



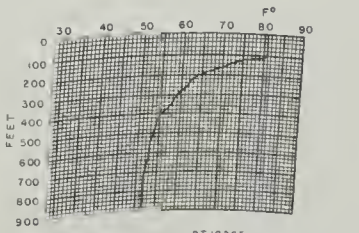
351 1 XII 57 00:18
LAT 10°39' N LONG 32°58' W
TEMP 80.5° DEPTH 3067 FMS



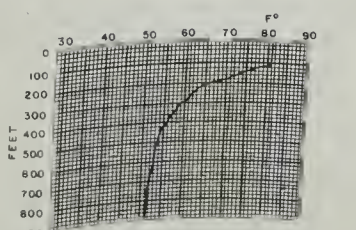
352 1 XII 57 01:10
LAT 10°34' N LONG 32°53' W
TEMP 80.5° DEPTH 2910 FMS



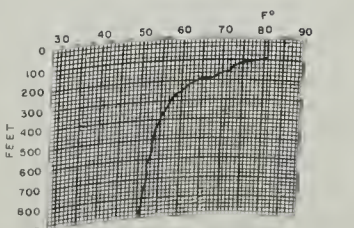
353 1 XII 57 02:23
LAT 10°30' N LONG 32°47' W
TEMP 80.5° DEPTH 2825 FMS



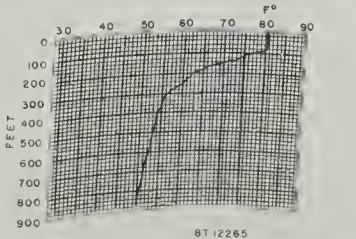
354 1 XII 57 04:05
LAT 10°24' N LONG 32°40' W
TEMP 81° DEPTH 2500 FMS



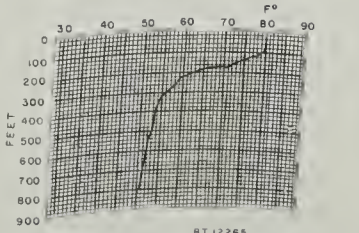
355 1 XII 57 04:58
LAT 10°21' N LONG 32°34' W
TEMP 81° DEPTH 2660 FMS



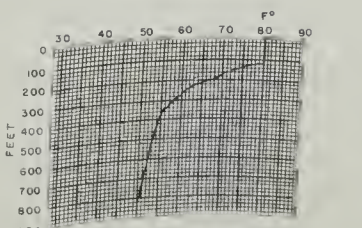
356 1 XII 57 06:00
LAT 10°16' N LONG 32°28' W
TEMP 81° DEPTH -



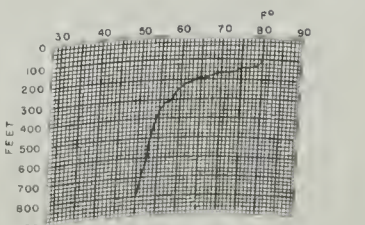
357 1 XII 57 07:02
LAT 10°11' N LONG 32°22' W
TEMP 80.4° DEPTH 3068 FMS



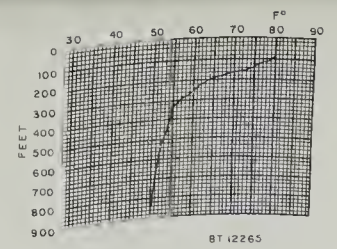
358 1 XII 57 08:02 ?
LAT 10°07' N LONG 32°16' W
TEMP 80° DEPTH 2900 FMS



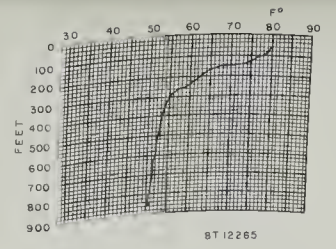
359 1 XII 57 20:00
LAT 09°59' N LONG 32°18' W
TEMP 806 DEPTH 2655 FMS



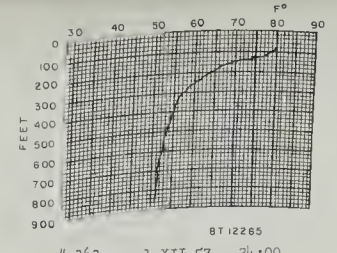
360 1 XII 57 21:00
LAT 09°55' N LONG 32°10' W
TEMP 80o DEPTH 2710 FMS



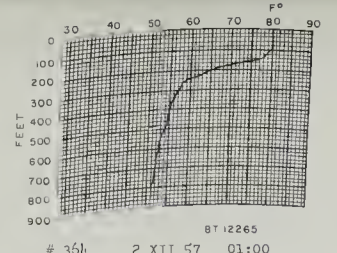
361 1 XII 57 22:00
LAT 09°52' N LONG 32°03' W
TEMP 80.0° DEPTH 2430 FMS



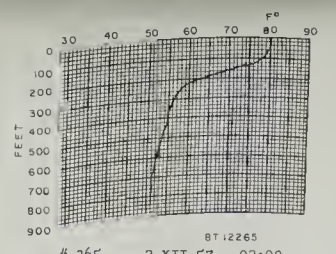
362 1 XII 57 23:00
LAT 09°48' N LONG 31°55' W
TEMP 80° DEPTH 2780 FMS



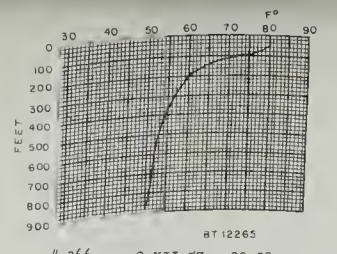
363 1 XII 57 24:00
LAT 09°45' N LONG 31°47' W
TEMP 80° DEPTH 2765 FMS



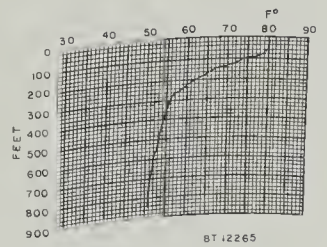
364 2 XII 57 01:00
LAT 09°41' N LONG 31°40' W
TEMP 80° DEPTH 2740 FMS



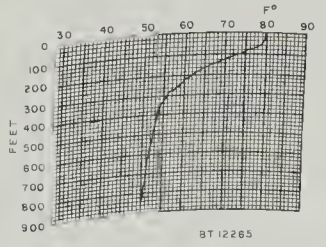
365 2 XII 57 02:00
LAT 09°38 ' N LONG 31°32' W
TEMP 80° DEPTH 2703 FMS



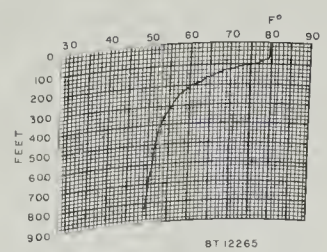
366 2 XII 57 03:00
LAT 09°34' N LONG 31°24' W
TEMP 80° DEPTH 2770 FMS



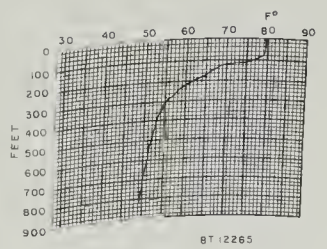
367 2 XII 57 04:00
LAT 09°31' N LONG 31°16' W
TEMP 80° DEPTH 2950 FMS



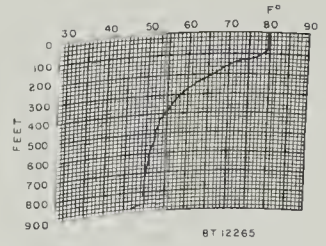
368 2 XII 57 05:03
LAT 09°27' N LONG 31°08' W
TEMP 79.5° DEPTH 2°50 FMS



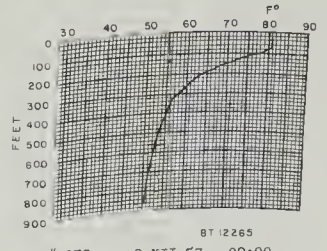
369 2 XII 57 05:55
LAT 09°24' N LONG 31°01' W
TEMP 79.6° DEPTH 2840 FMS



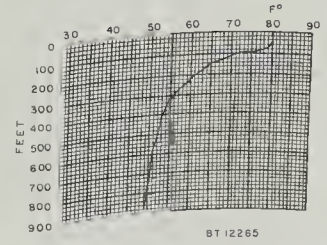
370 2 XII 57 07:00
LAT 09°20' N LONG 30°52' W
TEMP 79.5° DEPTH 2680 FMS



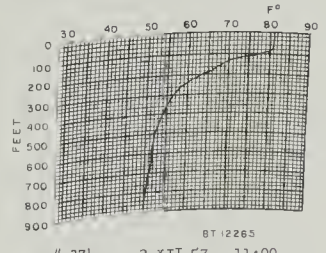
371 2 XII 57 08:00
LAT 09°16' N LONG 30°45' W
TEMP 79.5° DEPTH 2550 FMS



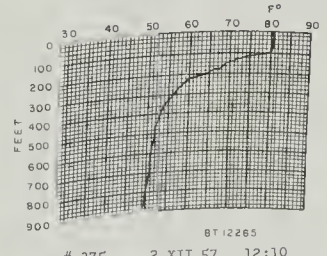
372 2 XII 57 09:00
LAT 09°13' N LONG 30°37' W
TEMP 81° DEPTH 2540 FMS



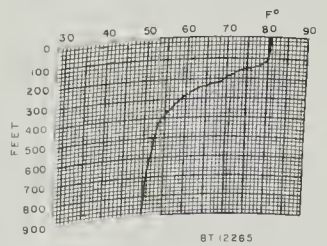
373 2 XII 57 10:00
LAT 09°10' N LONG 30°29' W
TEMP 80° DEPTH 2530 FMS



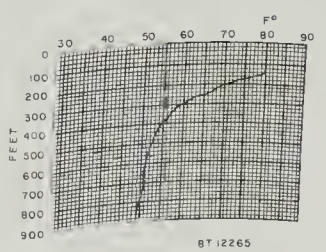
374 2 XII 57 11:00
LAT 09°06' N LONG 30°21' W
TEMP 81° DEPTH 2700 FMS



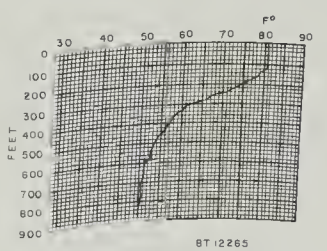
375 2 XII 57 12:10
LAT 09°02' N LONG 30°12' W
TEMP 80.5° DEPTH 2840 FMS



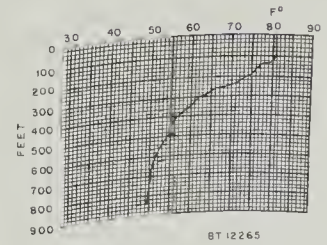
376 2 XII 57 13:00
LAT 08°58' N LONG 30°06' W
TEMP 80.5° DEPTH 2867 FMS



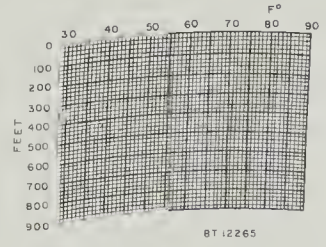
377 2 XII 57 14:00
LAT 08°53' N LONG 29°58' W
TEMP 80.0° DEPTH 2864 FMS



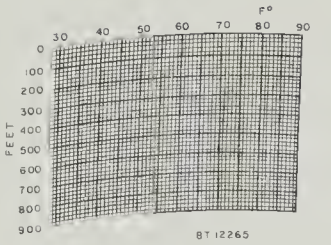
378 2 XII 57 16:11
LAT 08°33' N LONG 29°57' W
TEMP 80.7° DEPTH 2945 FMS



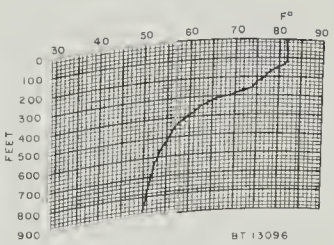
379 2 XII 57 17:21
LAT 08°22' N LONG 29°56' W
TEMP 80.8° DEPTH 2563 FMS



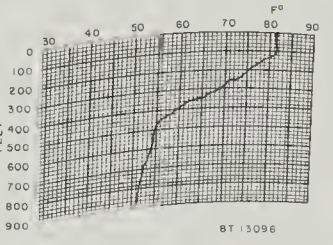
380 2 XII 57 19:00
LAT 08°07' N LONG 29°56' W
TEMP - DEPTH 2472 FMS



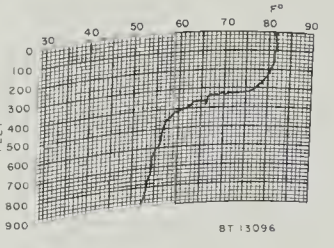
381 2 XII 57 20:00
LAT 07°58' N LONG 29°57'W
TEMP - DEPTH 2288 FMS



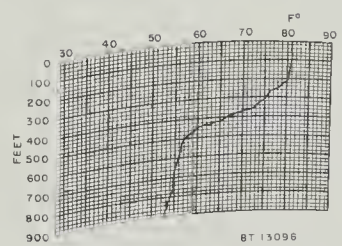
382 2 XII 57 21:00
LAT 07°49' N LONG 29°58' W
TEMP 81.5° DEPTH 2468 FMS



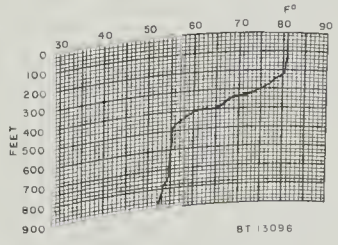
383 3 XII 57 00:56
LAT 07°22' N LONG 30°00' W
TEMP 81.5° DEPTH 2670 FMS



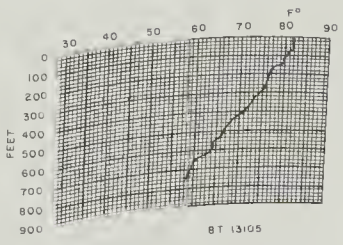
384 5 XII 57 14:45
LAT 00°51' N LONG 32°50' W
TEMP 81.5° DEPTH 1743 FMS



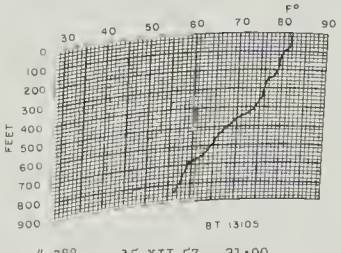
385 6 XII 57 10:35
LAT 00°10' N LONG 34°18' W
TEMP 81° DEPTH 2357 FMS



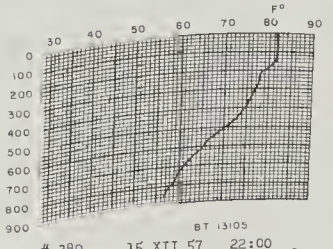
386 9 XII 57 20:10
LAT 02°25' S LONG 35°09' W
TEMP 81° DEPTH 2040 FMS



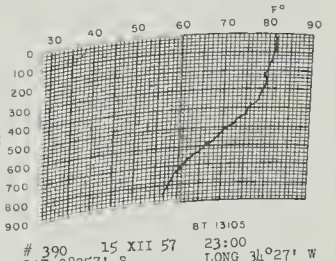
387 15 XII 57 20:10
LAT 08°37' S LONG 34°38' W
TEMP 81.5° DEPTH 540 FMS



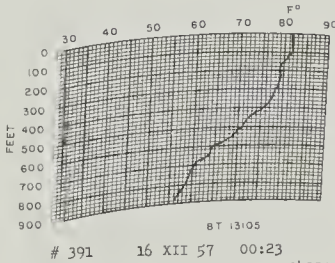
388 15 XII 57 21:00
LAT 08°43' S LONG 34°35' W
TEMP 81.5° DEPTH 896 FMS



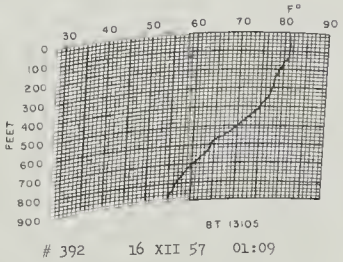
389 15 XII 57 22:00
LAT 08°50' S LONG 34°31' W
TEMP 81.3° DEPTH 910 FMS



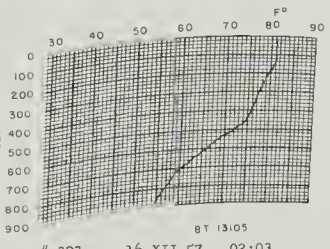
390 15 XII 57 23:00
LAT 08°57' S LONG 34°27' W
TEMP 81.2° DEPTH 1257 FMS



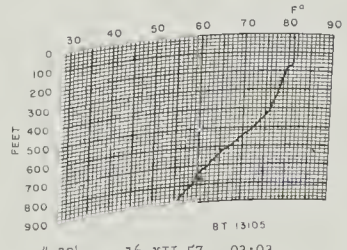
391 16 XII 57 00:23
LAT 09°07' S LONG 34°21' W
TEMP 81.3° DEPTH 2080 FMS



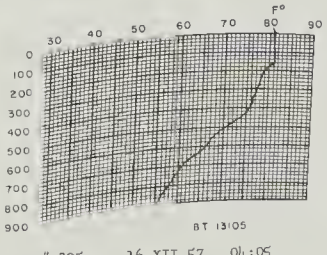
392 16 XII 57 01:09
LAT 09°12' S LONG 34°18' W
TEMP 81.0° DEPTH 2130 FMS



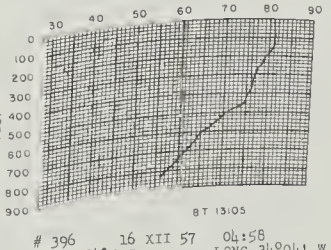
393 16 XII 57 02:03
LAT 09°18' S LONG 34°15' W
TEMP 81.0° DEPTH 2200 FMS



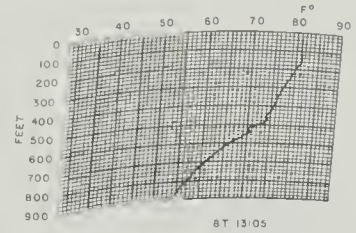
394 16 XII 57 03:03
LAT 09°26' S LONG 34°11' W
TEMP 81.0° DEPTH 2405 FMS



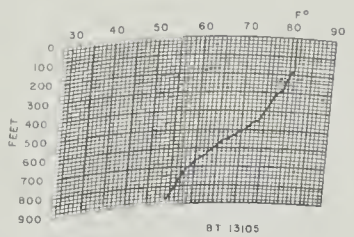
395 16 XII 57 04:05
LAT 09°34' S LONG 34°07' W
TEMP 81.0° DEPTH 2440 FMS



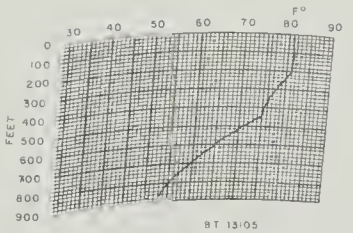
396 16 XII 57 04:58
LAT 09°41' S LONG 34°04' W
TEMP 81.0° DEPTH 2420 FMS



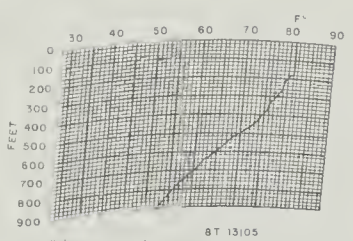
397 16 XII 57 06:01
LAT 09°49' S LONG 34°00' W
TEMP 81.0° DEPTH 2500 FMS



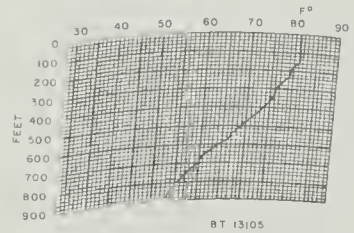
398 16 XII 57 07:00
LAT 09°57' S LONG 33°56' W
TEMP 81.0° DEPTH 2500 FMS



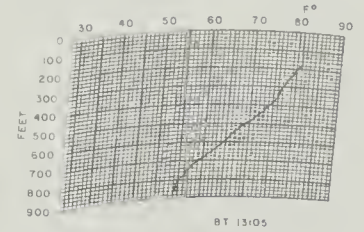
399 16 XII 57 08:03
LAT 10°06' S LONG 33°52' W
TEMP 81.0° DEPTH 2490 FMS



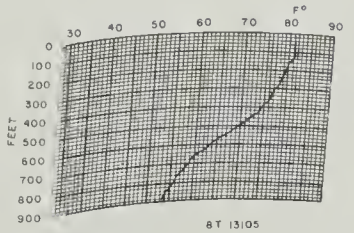
400 16 XII 57 19:00
LAT 10°07' S LONG 33°58' W
TEMP 81.0° DEPTH 2440 FMS



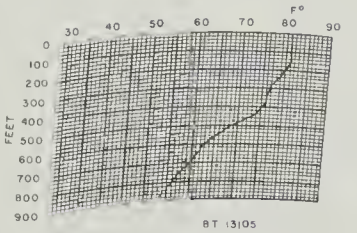
401 16 XII 57 20:00
LAT 10°15' S LONG 34°02' W
TEMP 81.0° DEPTH 2443 FMS



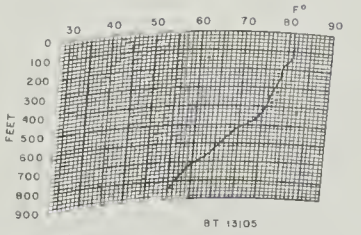
402 16 XII 57 21:00
LAT 10°23' S LONG 34°05' W
TEMP 81.0° DEPTH 2428 FMS



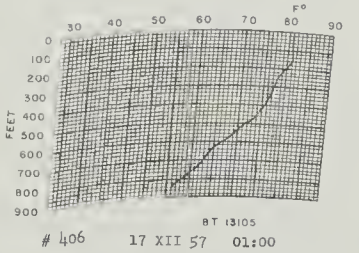
403 16 XII 57 22:00
LAT 10°32' S LONG 34°08' W
TEMP 81.0° DEPTH 2427 FMS



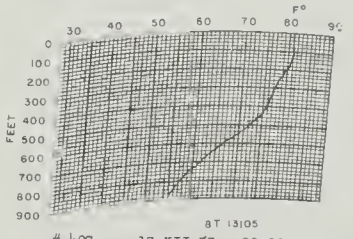
404 16 XII 57 23:00
LAT 10°40' S LONG 34°12' W
TEMP 81.0° DEPTH 2423 FMS



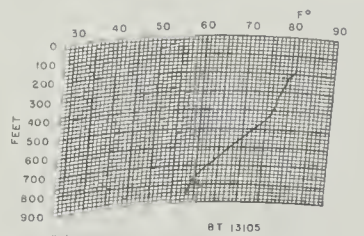
405 17 XII 57 00:00
LAT 10°49' S LONG 34°16' W
TEMP 81.0° DEPTH 2390 FMS



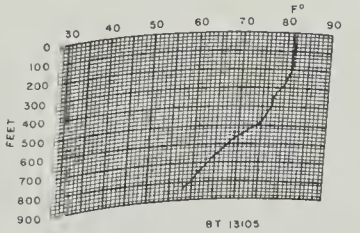
406 17 XII 57 01:00
LAT 10°58' S LONG 34°20' W
TEMP 81.0° DEPTH 2415 FMS



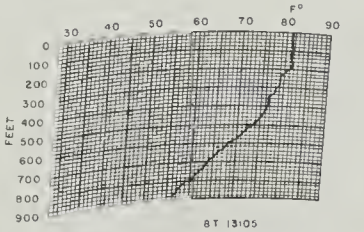
407 17 XII 57 02:00
LAT 11°07' S LONG 34°23' W
TEMP - DEPTH 2400 FMS



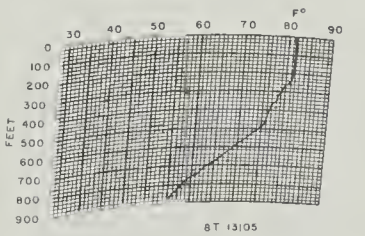
408 17 XII 57 03:03
LAT 11°16' S LONG 34°28' W
TEMP 81.0° DEPTH 2470 FMS



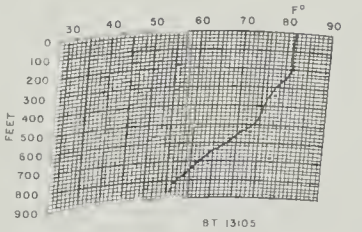
409 17 XII 57 04:00
LAT 11°24' S LONG 34°31' W
TEMP 81.2° DEPTH 2440 FMS



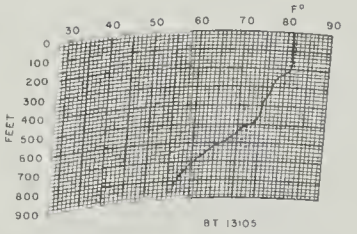
410 17 XII 57 05:00
LAT 11°32' S LONG 34°35' W
TEMP 81.3° DEPTH 2410 FMS



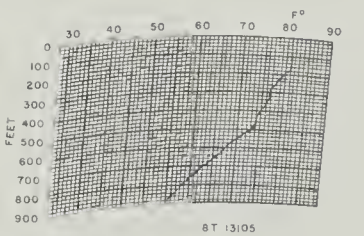
411 17 XII 57 06:00
LAT 11°41' S LONG 34°38' W
TEMP 81.3° DEPTH 2390 FMS



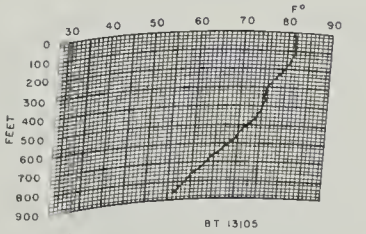
412 17 XII 57 07:00
LAT 11°49' S LONG 34°42' W
TEMP 81.4° DEPTH 2350 FMS



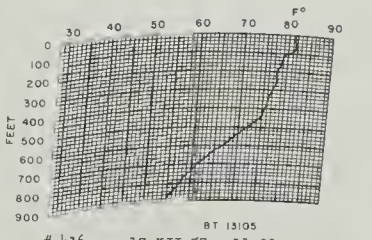
413 17 XII 57 08:00
LAT 11°58' S LONG 34°45' W
TEMP 81.2° DEPTH 2360 FMS



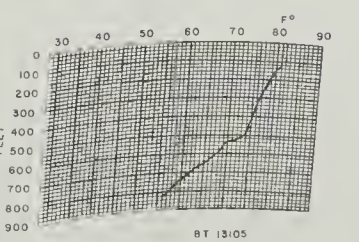
414 17 XII 57 09:00
LAT 12°07' S LONG 34°48' W
TEMP 81.0° DEPTH 2359 FMS



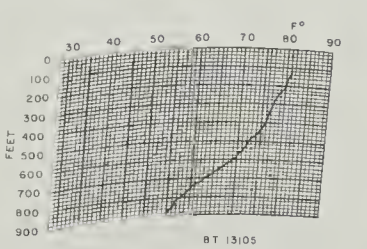
415 17 XII 57 10:00
LAT 12°15' S LONG 34°51' W
TEMP 81.5° DEPTH 2359 FMS



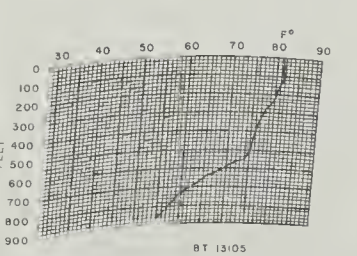
416 17 XII 57 11:00
LAT 12°24' S LONG 34°55' W
TEMP 81.5° DEPTH 2340 FMS



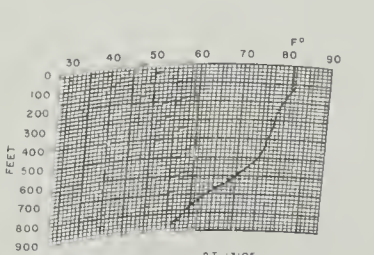
417 17 XII 57 12:10
LAT 12°34' S LONG 34°59' W
TEMP 81.0° DEPTH 2329 FMS



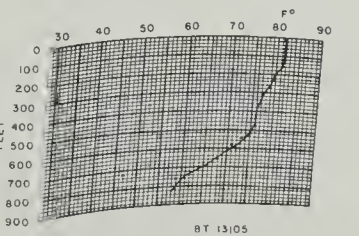
418 17 XII 57 18:15
LAT 12°38' S LONG 35°04' W
TEMP 81.0° DEPTH 2340 FMS



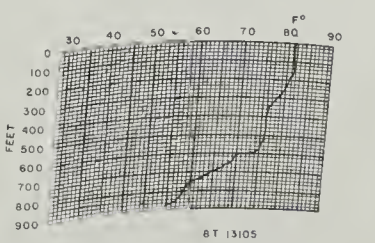
419 18 XII 57 01:00
LAT 12°39' S LONG 35°16' W
TEMP 81.4° DEPTH 2298 FMS



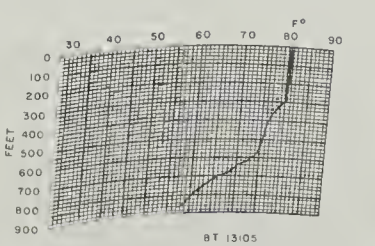
420 18 XII 57 02:00
LAT 12°39'S LONG 35°26' W
TEMP 81.3° DEPTH 2285 FMS



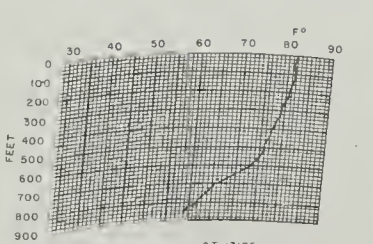
421 18 XII 57 03:04
LAT 12°40' S LONG 35°36' W
TEMP 81.4° DEPTH 2280 FMS



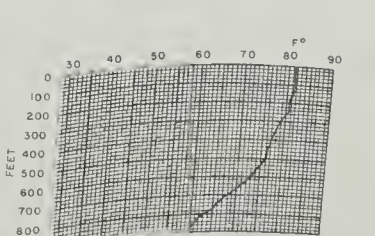
422 18 XII 57 04:00
LAT 12°41' S LONG 35°46' W
TEMP 81.3° DEPTH 2270 FMS



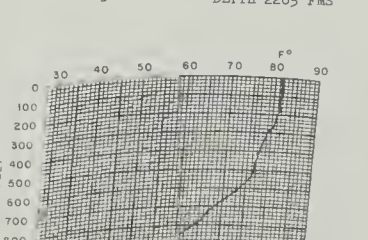
423 18 XII 57 05:00
LAT 12°42' S LONG 35°56' W
TEMP 81.3° DEPTH 2270 FMS



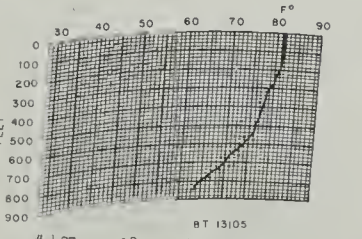
424 18 XII 57 06:00
LAT 12°43' S LONG 36°06' W
TEMP 81.5° DEPTH 2230 FMS



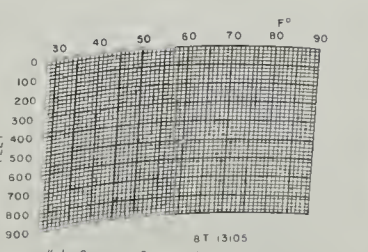
425 18 XII 57 07:00
LAT 12°44' S LONG 36°16' W
TEMP 81.4° DEPTH 2180 FMS



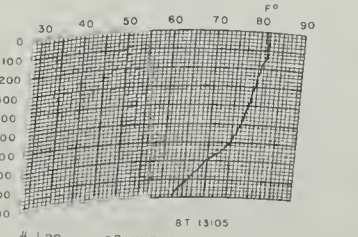
426 18 XII 57 08:00
LAT 12°45' S LONG 36°27' W
TEMP 81.3° DEPTH 2120 FMS



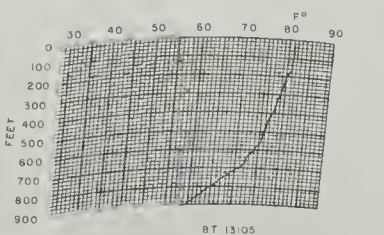
427 18 XII 57 09:00
LAT 12°46' S LONG 36°38' W
TEMP 81.2° DEPTH 2090 FMS



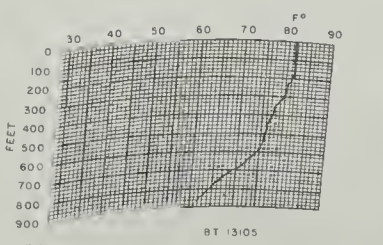
428 18 XII 57 10:00
LAT 12°47' S LONG 36°48' W
TEMP 81° DEPTH 2020 FMS



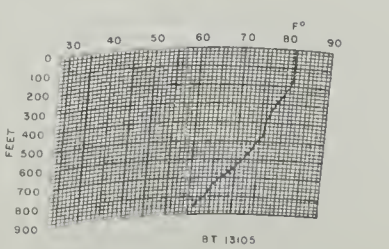
429 18 XII 57 13:30
LAT 12°50' S LONG 36°53' W
TEMP 81.3° DEPTH 1975 FMS



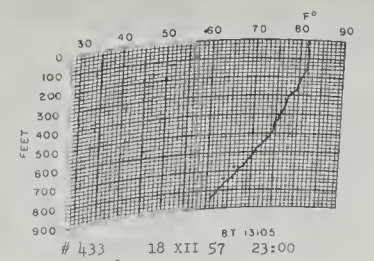
430 18 XII 57 20:00
LAT 12°50' S LONG 36°58' W
TEMP 81° DEPTH -



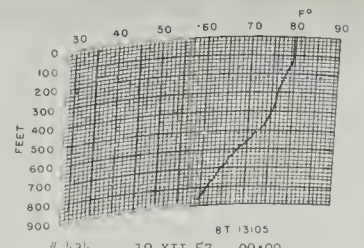
431 18 XII 57 21:00
LAT 12°54' S LONG 37°06' W
TEMP 81.5° DEPTH 1940 FMS



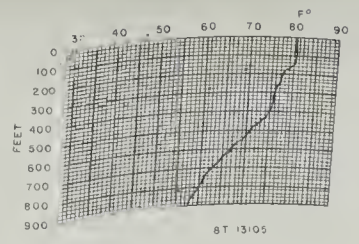
43 2 18 XII 57 22:00
LAT 12055' S LONG 37016' W
TEMP 81.5° DEPTH 1855 FMS



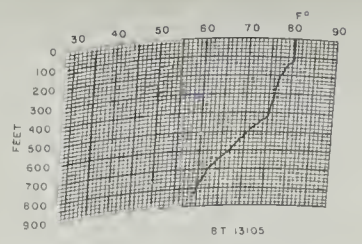
433 18 XII 57 23:00
LAT 12°57' S LONG 37°27' W
TEMP 81.5° DEPTH 1760 FMS



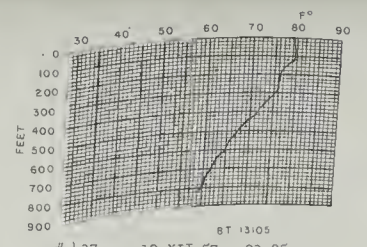
434 19 XII 57 00:00
LAT 12°60' S LONG 37°38' W
TEMP 79.8° DEPTH 1712 FMS



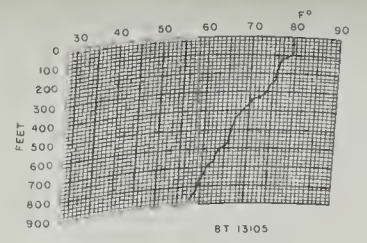
435 19 XII 57 01:00
LAT 13°02' S LONG 37°48' W
TEMP 80.2° DEPTH 1628 FMS



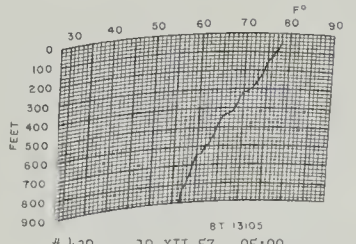
436 19 XII 57 02:00
LAT 13°04' S LONG 37°59'W
TEMP 80.1° DEPTH 1300 FMS



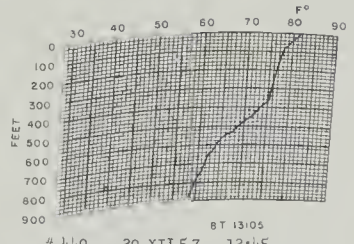
437 19 XII 57 03:05
LAT 13°06' S LONG 38°11' W
TEMP 79.4° DEPTH 1080 FMS



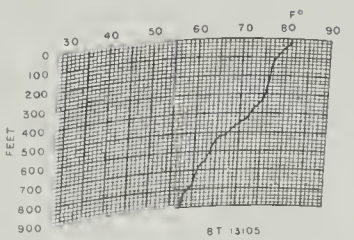
438 19 XII 57 04:00
'AT 13°07' S LONG 38°20' W
TEMP 79.2° DEPTH 700 ? FMS



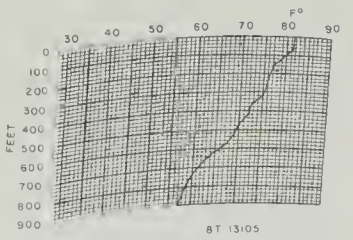
439 19 XII 57 05:00
LAT 13°08' S LONG 38°27' W
TEMP 78o DEPTH 220 FMS



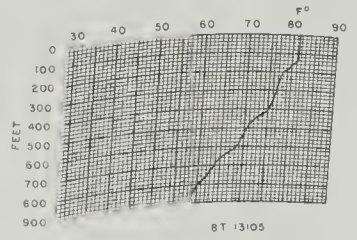
440 20 XII 57 12:45
LAT 13°17' S LONG 38°25' W
TEMP 81.5° DEPTH 650 FMS



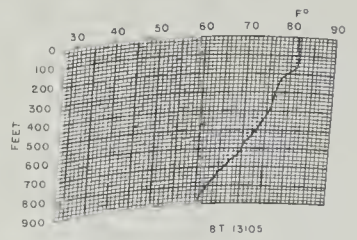
441 20 XII 57 17:30
LAT 13°18' S LONG 38°30' W
TEMP 81.0° DEPTH 650 FMS



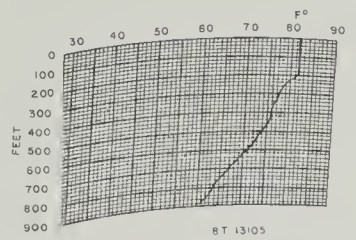
442 20 XII 57 24:00
LAT 13°23' S LONG 38°31' W
TEMP 81.5° DEPTH 922 FMS



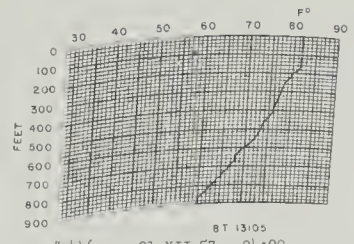
443 21 XII 57 01:00
LAT 13°26' S LONG 38°24' W
TEMP 81.4° DEPTH 1090 FMS



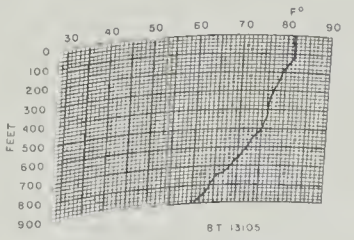
444 21 XII 57 02:00
LAT 13°30' S LONG 38°16' W
TEMP 81.5° DEPTH 1256 FMS



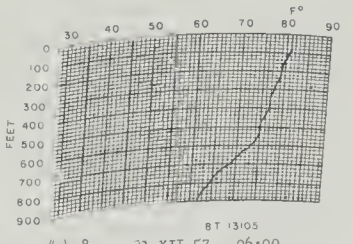
445 21 XII 57 03:00
LAT 13°35' S LONG 38°09' W
TEMP 81.8o DEPTH 1450 FMS



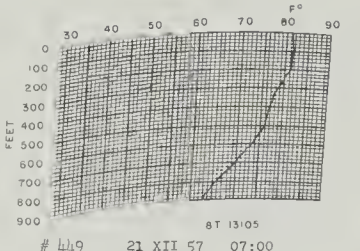
446 21 XII 57 04:00
LAT 13°40' S LONG 38°02' W
TEMP 81.8o DEPTH 1590 FMS



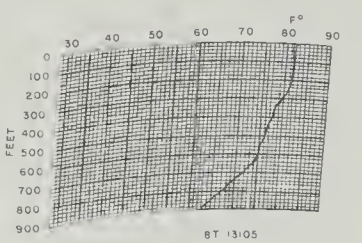
447 21 XII 57 05:00
LAT 13°43' S LONG 37°55' W
TEMP 81.7o DEPTH 1730 FMS



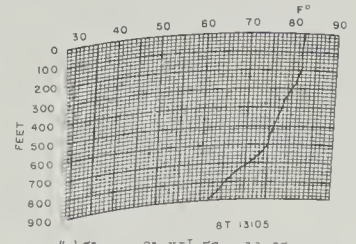
448 21 XII 57 06:00
LAT 13°50' S LONG 37°49' W
TEMP 81.0o DEPTH 1830 FMS



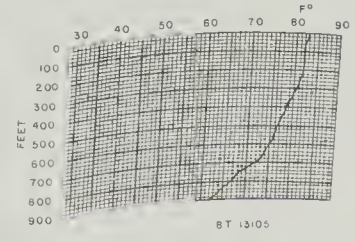
449 21 XII 57 07:00
LAT 13°54' S LONG 37°41' W
TEMP 81.3o DEPTH 1884 FMS



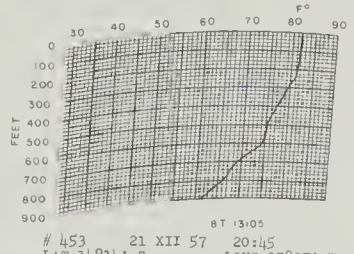
450 21 XII 57 08:00
LAT 13°59' S LONG 37°35' W
TEMP 81.5° DEPTH 1953 FMS



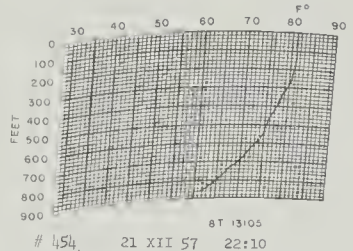
451 21 XII 57 11:35
LAT 14°07' S LONG 37°35' W
TEMP 82.0° DEPTH 1984 FMS



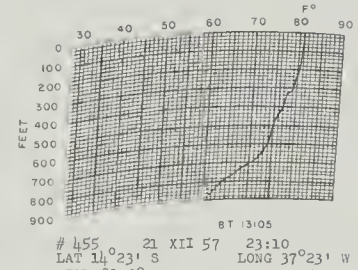
452 21 XII 57 17:05
LAT 14°11' S LONG 37°36' W
TEMP 82° DEPTH 1986 FMS



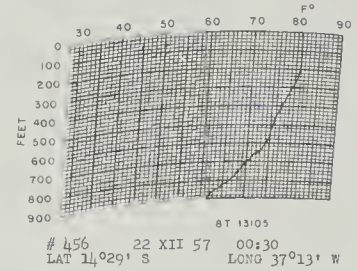
453 21 XII 57 20:45
LAT 14°14' S LONG 37°37' W
TEMP 82o DEPTH 2000 FMS



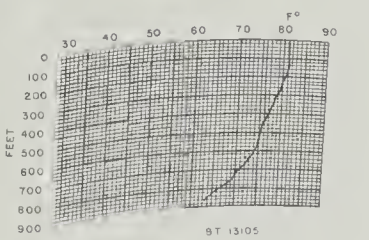
454 21 XII 57 22:10
LAT 14°18' S LONG 37°30' W
TEMP 81.0° DEPTH 2060 FMS



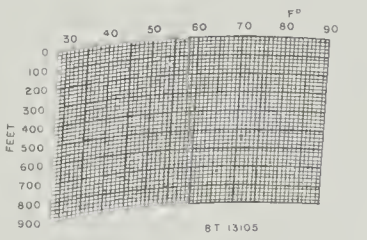
455 21 XII 57 23:10
LAT 14°23' S LONG 37°23' W
TEMP 81.0° DEPTH 2064 FMS



456 22 XII 57 00:30
LAT 14°29' S LONG 37°13' W
TEMP 81.0o DEPTH 2150 FMS



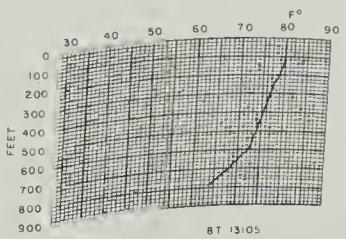
457 22 XII 57 01:50
LAT 14°37' S LONG 37°03' W
TEMP 81.0° DEPTH 2197 FMS



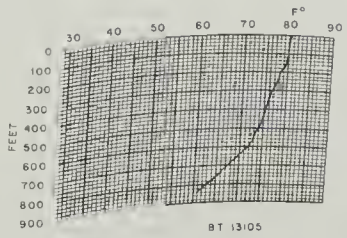
458 22 XII 57 02:50
LAT 14°40' S LONG 36°55' W
TEMP 81.0° DEPTH -

#459-468 - SLIDES BROKEN

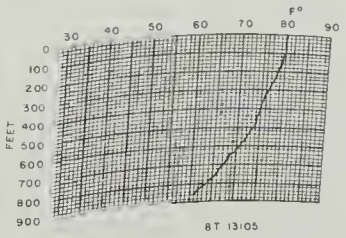
#469-487- SLIDES BROKEN



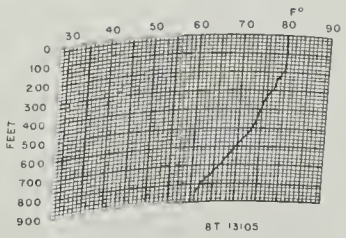
488 22 XII 57 03:55
LAT 14°45' S LONG 36°48' W
TEMP 81.0° DEPTH -



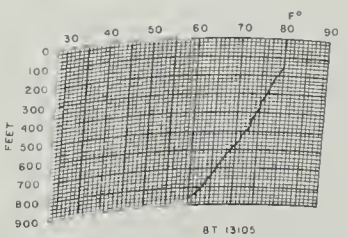
489 22 XII 57 04:45
LAT 14°48' S LONG 36°41' W
TEMP 81.0° DEPTH 2302 FMS



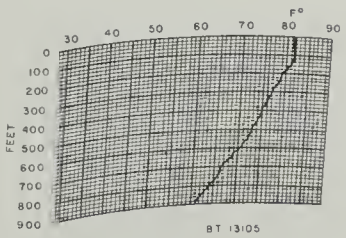
490 22 XII 57 05:40
LAT 14°53' S LONG 36°34' W
TEMP 81.0° DEPTH 2300 FMS



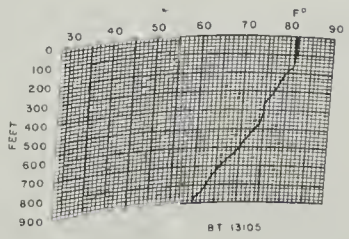
491 22 XII 57 06:40
LAT 14°58' S LONG 36°27' W
TEMP 81.0° DEPTH 2320 FMS



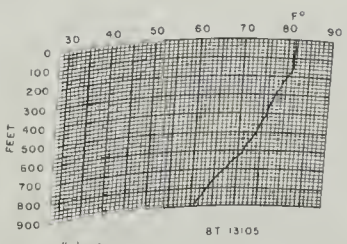
492 22 XII 57 07:40
LAT 15°03' S LONG 36°19' W
TEMP 80° DEPTH 2297 FMS



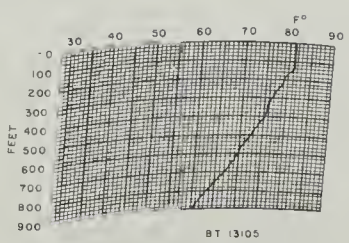
493 22 XII 57 08:50
LAT 15°0' S LONG 36°10' W
TEMP 81.3° DEPTH 2307 FMS



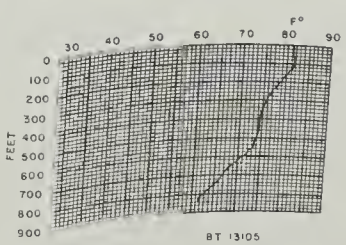
494 22 XII 57 09:45
LAT 15°12' S LONG 36°03' W
TEMP 81.4° DEPTH 2320 FMS



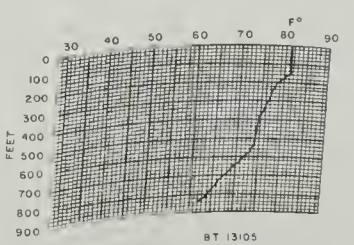
495 22 XII 57 13:45
LAT 15°15' S LONG 36°01' W
TEMP 81.5° DEPTH 2320 FMS



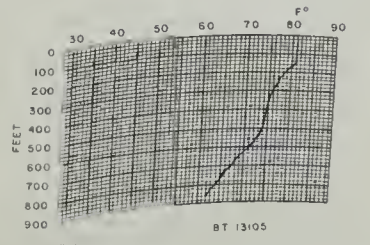
496 22 XII 57 20:40
LAT 15°24' S LONG 35°57' W
TEMP 81.1° DEPTH 2319 FMS



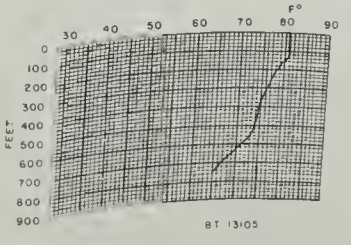
497 22 XII 57 21:40
LAT 15°33' S LONG 35°53' W
TEMP 81.2° DEPTH 2316 FMS



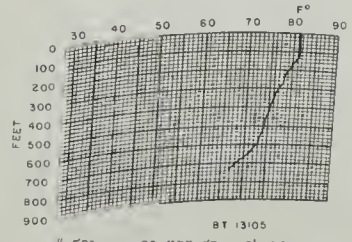
498 22 XII 57 22:40
LAT 15°41' S LONG 35°48' W
TEMP 81.2° DEPTH 2345 FMS



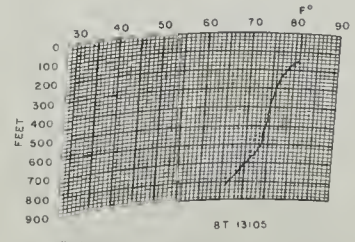
499 22 XII 57 23:40
LAT 15°50' S LONG 35°34' W
TEMP 81.0° DEPTH 2307 FMS



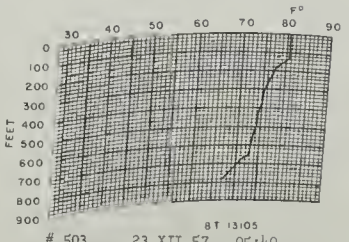
500 23 XII 57 00:45
LAT 15°58' S LONG 35°39' W
TEMP 81.0° DEPTH 2300 FMS



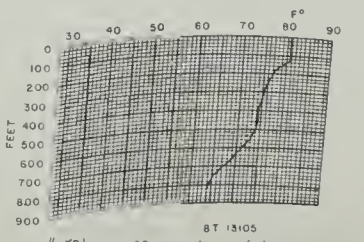
501 23 XII 57 04:10
LAT 16°27' S LONG 35°23' W
TEMP 81.5° DEPTH 2240 FMS



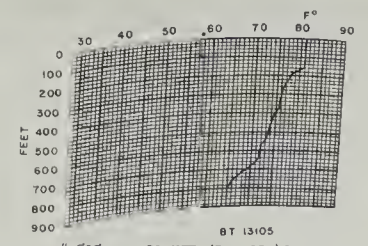
502 23 XII 57 04:40
LAT 16°32' S LONG 35°20' W
TEMP 81° DEPTH 2242 FMS



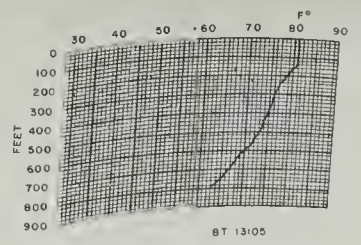
503 23 XII 57 05:40
LAT 16°40' S LONG 35°16' W
TEMP 80.8° DEPTH 2243 FMS



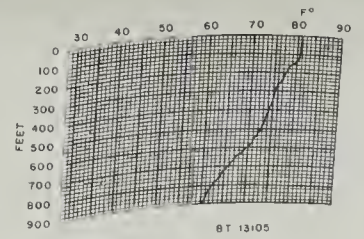
504 23 XII 57 06:40
LAT 16°50' S LONG 35°11' W
TEMP 80.9° DEPTH 2255 FMS



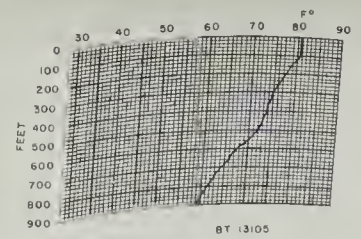
505 23 XII 57 07:40
LAT 16°57' S LONG 35°06' W
TEMP 81.0° DEPTH 2260 FMS



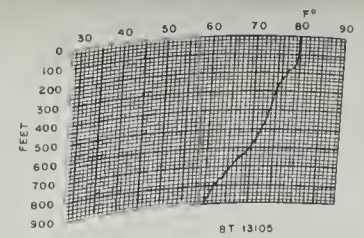
506 23 XII 57 08:40
LAT 17°05' S LONG 35°01' W
TEMP 80.8° DEPTH 2200 FMS



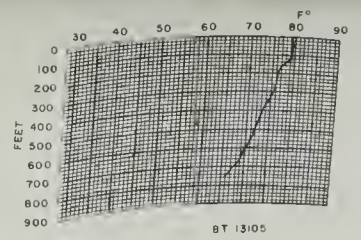
507 23 XII 57 11:30
LAT 17°15' S LONG 34°56' W
TEMP 80.9° DEPTH 2285 FMS



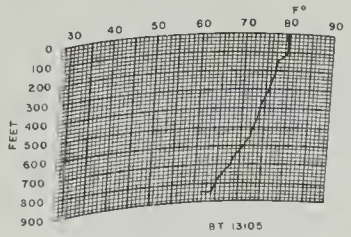
508 23 XII 57 20:25
LAT 17°17' S LONG 34°58' W
TEMP 80.6° DEPTH 2280 FMS



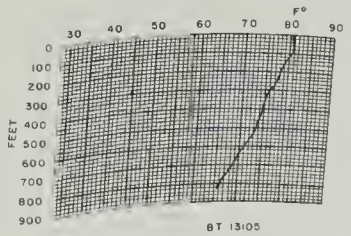
509 24 XII 57 13:00
LAT 18°57' S LONG 34°59' W
TEMP 79.8° DEPTH 2182 FMS



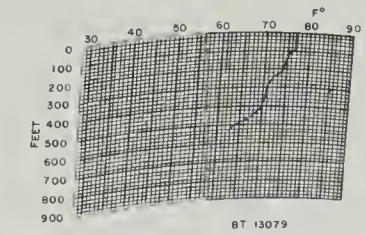
510 25 XII 57 08:40
LAT 20°58' S LONG 35°05' W
TEMP 79.2° DEPTH 2120 FMS



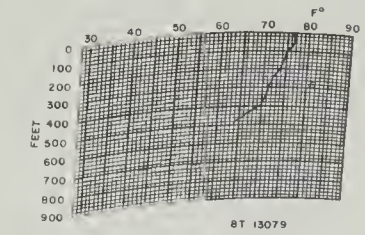
511 25 XII 57 09:40
LAT 21°04' S LONG 35°12' W
TEMP 79.8° DEPTH 2290 FMS



512 25 XII 57 10:40
LAT 21°10' S LONG 35°19' W
TEMP 80.8° DEPTH 2305 FMS

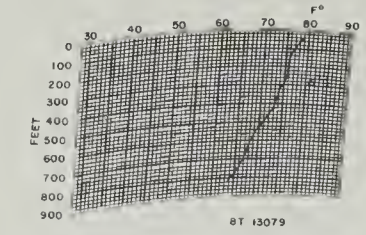


513 25 XII 57 11:40
LAT 21°17' S LONG 35°27' W
TEMP - DEPTH 2295 FMS

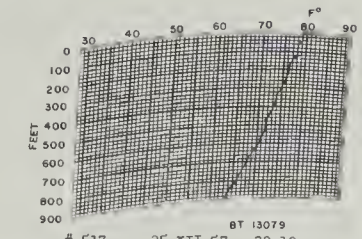


514 25 XII 57 12:55
LAT 21°24' S LONG 35°37' W
TEMP 82° DEPTH 2295 FMS

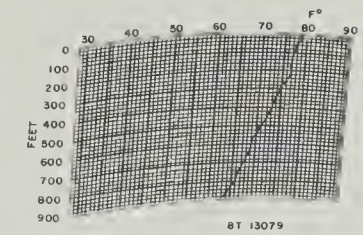
#515 - NO OBSERVATION



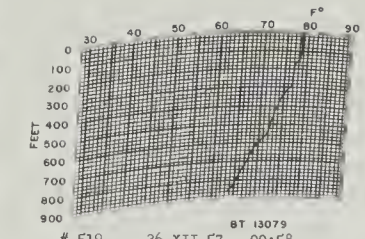
516 25 XII 57 16:40
LAT 21°49' S LONG 36°05' W
TEMP 79° DEPTH 2330 FMS



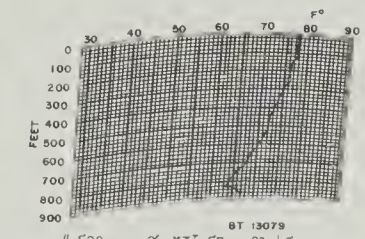
517 25 XII 57 20:10
LAT 21°58' S LONG 36°13' W
TEMP 79° DEPTH 2268 FMS



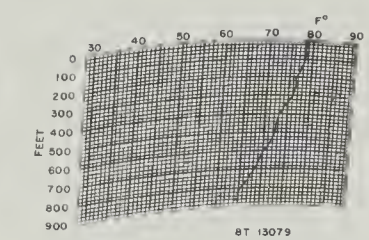
518 25 XII 57 23:40
LAT 22°02' S LONG 36°19' W
TEMP 78.5° DEPTH 2245 FMS



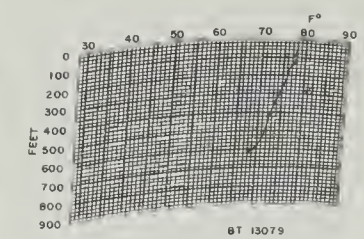
519 26 XII 57 00:58
LAT 22°19' S LONG 36°28' W
TEMP 78.5° DEPTH 2220 FMS



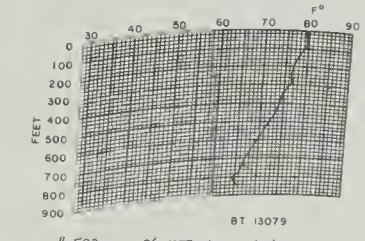
520 26 XII 57 01:45
LAT 22°14' S LONG 36°33' W
TEMP 78.5° DEPTH 2150 FMS



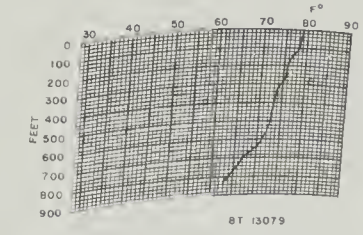
521 26 XII 57 02:40
LAT 22°26' S LONG 36°39' W
TEMP 78.5° DEPTH 2160 FMS



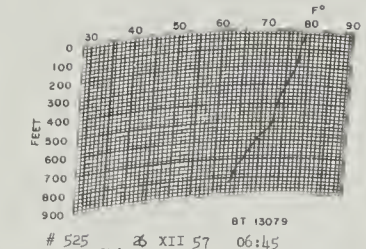
522 26 XII 57 03:45
LAT 22°27' S LONG 36°47' W
TEMP 78.0° DEPTH 2140 FMS



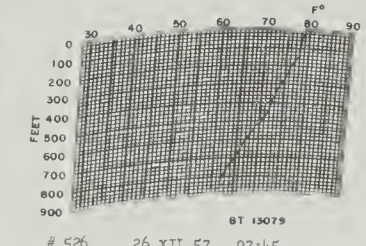
523 26 XII 57 04:45
LAT 22°26' S LONG 36°54' W
TEMP 79.5° DEPTH 2125 FMS



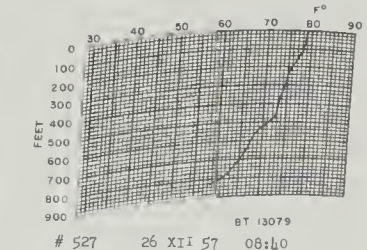
524 26 XII 57 05:45
LAT 22°40' S LONG 37°01' W
TEMP 79.0° DEPTH 2070 FMS



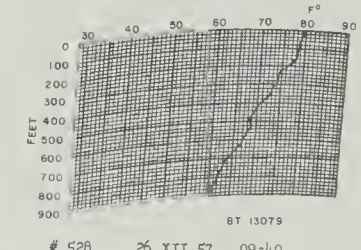
525 26 XII 57 06:45
LAT 22°46' S LONG 37°09' W
TEMP 79.0° DEPTH 2047 FMS



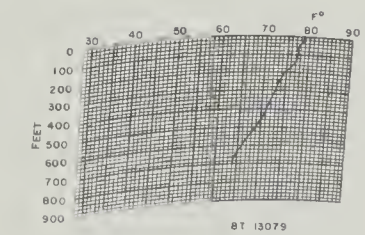
526 26 XII 57 07:45
LAT 22°53' S LONG 37°16' W
TEMP 79.0° DEPTH 2040 FMS



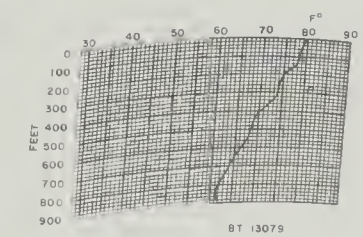
527 26 XII 57 08:40
LAT 22°59' S LONG 37°23' W
TEMP 79.5° DEPTH 2035 FMS



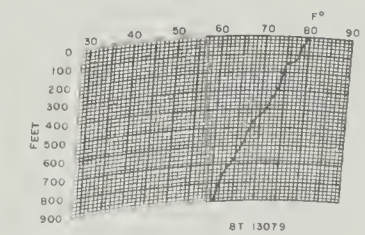
528 26 XII 57 09:40
LAT 23°05' S LONG 37°30' W
TEMP 79.2° DEPTH 2035 FMS



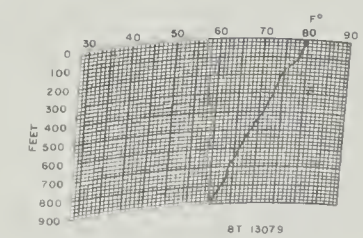
529 26 XII 57 11:20
LAT 23°13' S LONG 37°38' W
TEMP 79.4° DEPTH 2030 FMS



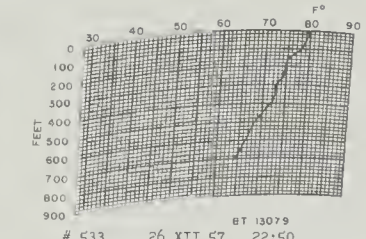
530 26 XII 57 19:45
LAT 23°16' S LONG 37°42' W
TEMP 79.5° DEPTH 2030 FMS



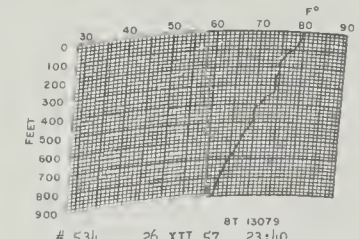
531 26 XII 57 20:40
LAT 23°22' S LONG 37°48' W
TEMP 79.2° DEPTH 2010 FMS



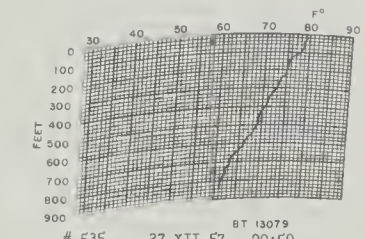
532 26 XII 57 21:40
LAT 23°28' S LONG 37°55' W
TEMP 79.2° DEPTH 2000 FMS



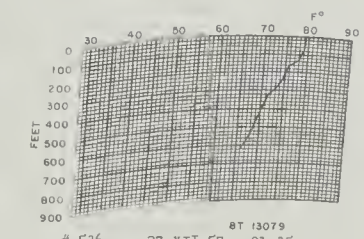
533 26 XII 57 22:50
LAT 23°36' S LONG 38°04' W
TEMP 79.3° DEPTH 1928 FMS



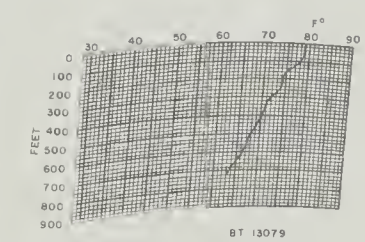
534 26 XII 57 23:40
LAT 23°40' S LONG 38°10' W
TEMP 79.2° DEPTH 1890 FMS



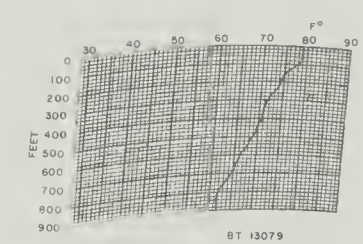
535 27 XII 57 00:50
LAT 23°48' S LONG 38°18' W
TEMP 79.0° DEPTH -



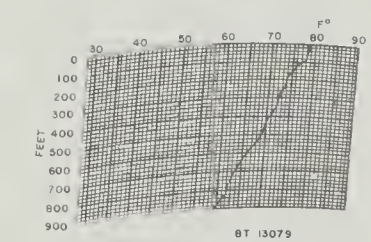
536 27 XII 57 01:35
LAT 23°53' S LONG 39° 24 'W
TEMP 79.2° DEPTH -



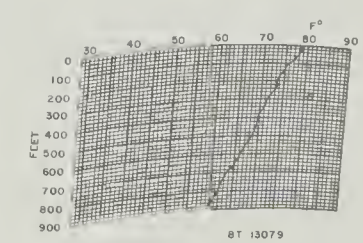
537 27 XII 57 02:45
LAT 23°54' S LONG 38°35' W
TEMP 79.0° DEPTH -



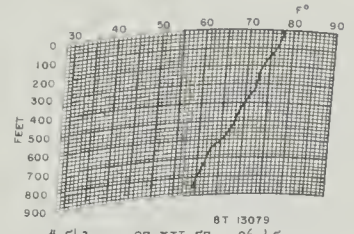
538 27 XII 57 03:45
LAT 23°52' S LONG 38°45' W
TEMP 79° DEPTH -



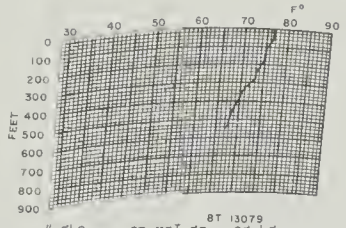
539 27 XII 57 04:45
LAT 23°50' N LONG 38°54' W
TEMP 78.5° DEPTH 1720 FMS



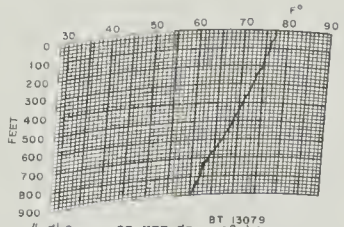
540 27 XII 57 05:45
LAT 23°48' N LONG 39°04' W
TEMP 78.5° DEPTH 1680 FMS



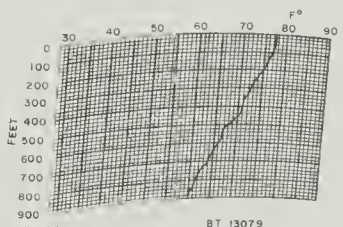
541 27 XII 57 06:45
LAT 23°46' S LONG 39°14' W
TEMP 77.5° DEPTH 1660 FMS



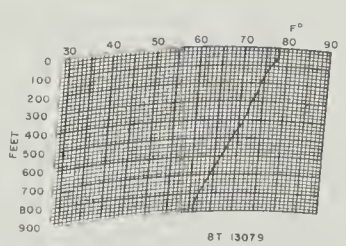
542 27 XII 57 05:45
LAT 23°44' S LONG 39°23' W
TEMP 76.7° DEPTH 1700 FMS



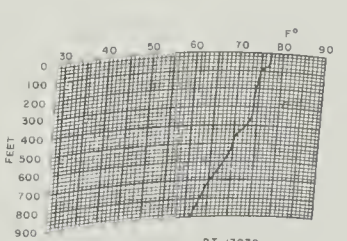
543 27 XII 57 08:40
LAT 23°43' N LONG 39°32' W
TEMP 77.1° DEPTH 1740 FMS



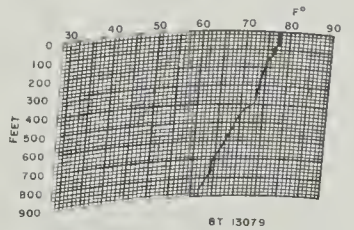
544 27 XII 57 11:10
LAT 23°43' N LONG 39°35' W
TEMP 77.6° DEPTH 1730 FMS



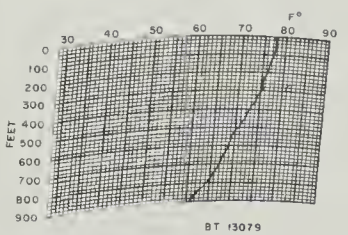
545 27 XII 57 19:45
LAT 23°46' S LONG 39°40' W
TEMP 77.4° DEPTH 1660 FMS



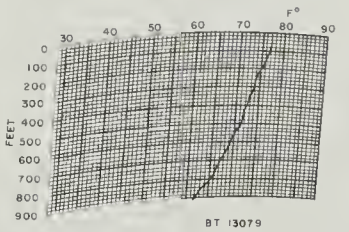
546 27 XII 57 20:40
LAT 23°48' S LONG 39°47' W
TEMP 77.0° DEPTH 1675 FMS



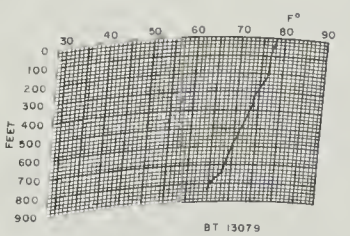
547 27 XII 57 21:40
LAT 23°50' S LONG 39°56' W
TEMP 77.4° DEPTH 1585 FMS



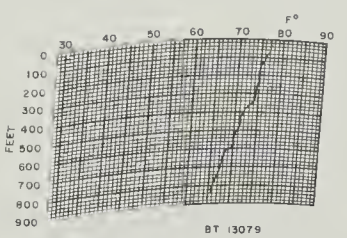
548 27 XII 57 22:40
LAT 23°52' S LONG 40°06' W
TEMP 77.2° DEPTH 1595 FMS



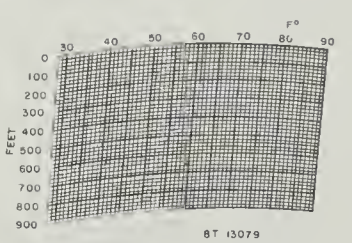
549 27 XII 57 23:40
LAT 23°55' S LONG 40°15' W
TEMP 77.1° DEPTH 1555 FMS



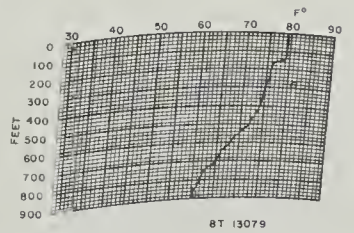
550 28 XII 57 00:45
LAT 23°58' S LONG 40°25' W
TEMP 77.0° DEPTH 1533 FMS



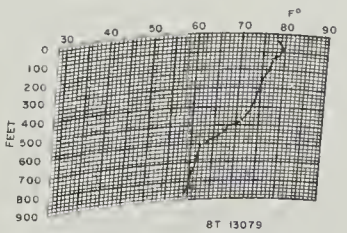
551 28 XII 57 01:35
LAT 24°01' S LONG 40°33' W
TEMP 77.0° DEPTH 1491 FMS



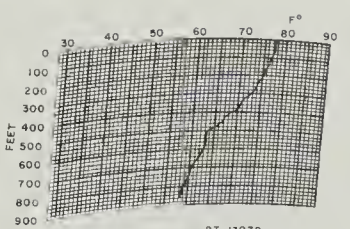
552 28 XII 57 02:50
LAT 24°04' S LONG 40°45' W
TEMP 77.1° DEPTH 1430 FMS



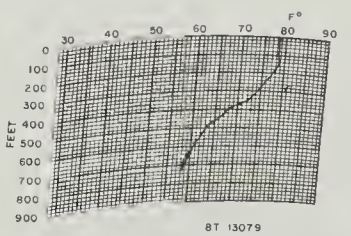
553 28 XII 57 04:45
LAT 24°08' S LONG 41°03' W
TEMP 79.1° DEPTH 1300 FMS



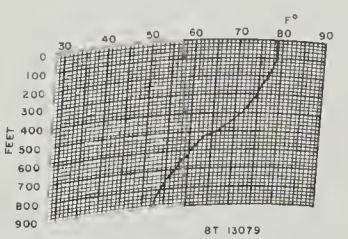
554 28 XII 57 05:45
LAT 24°10' S LONG 41°14' W
TEMP 78° DEPTH 1170 FMS



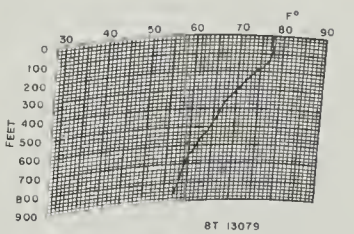
555 28 XII 57 06:45
LAT 24°13' S LONG 41°21' W
TEMP 77.2° DEPTH 1120 FMS



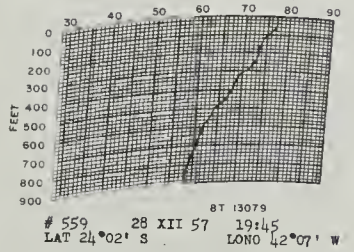
556 28 XII 57 07:45
LAT 24°15' S LONG 41°31' W
TEMP 78.5° DEPTH 1080 FMS



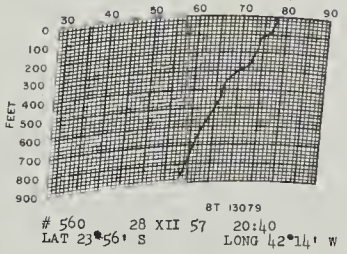
557 28 XII 57 09:20
LAT 24°18' S LONG 41°43' W
TEMP 78.7° DEPTH 1028 FMS



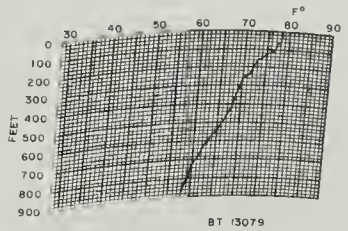
558 28 XII 57 18:45
LAT 24°09' S LONG 41°60' W
TEMP 77.2° DEPTH 760 FMS



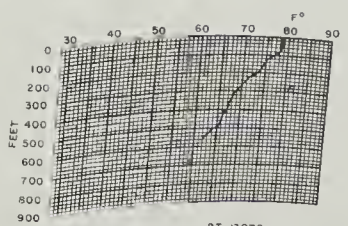
559 28 XII 57 19:45
LAT 24°02' S LONG 42°07' W
TEMP 77° DEPTH 550 FMS



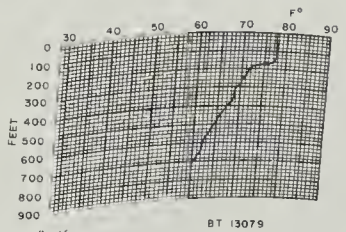
560 28 XII 57 20:40
LAT 23°56' S LONG 42°14' W
TEMP 77.7° DEPTH 420 FMS



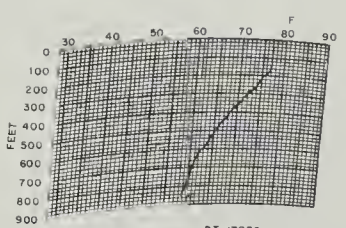
561 28 XII 57 21:40
LAT 23°49' S LONG 42°23' W
TEMP 78.0° DEPTH 310 FMS



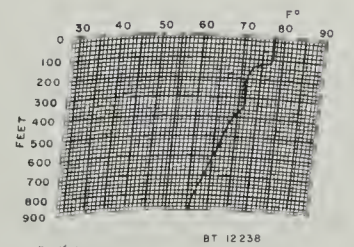
562 28 XII 57 23:15
LAT 23°41' S LONG 42°30' W
TEMP 78.5° DEPTH 81 FMS



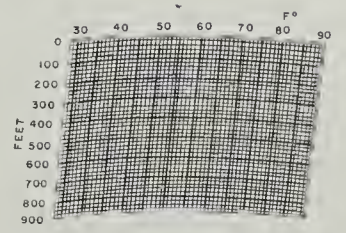
563 2 I 58 24:00
LAT 24°03' S LONG 42°50' W
TEMP 77.3° DEPTH 310 FMS



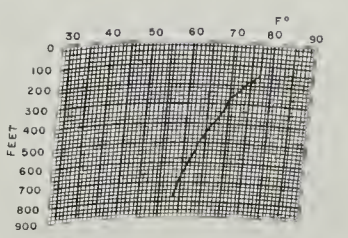
564 3 I 58 01:00
LAT 24°12' S LONG 42°48' W
TEMP 77.0° DEPTH 500 FMS



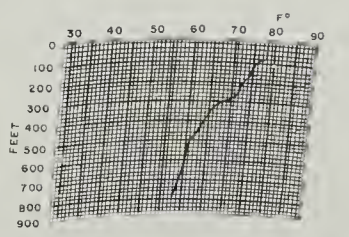
565 3 I 58 17:20
LAT 25°20' S LONG 42°41' W
TEMP - DEPTH -



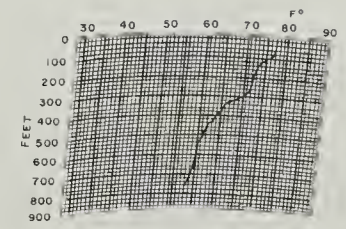
566 3 I 58 ---?
LAT 26°03' S LONG 42°42' W
TEMP - DEPTH -



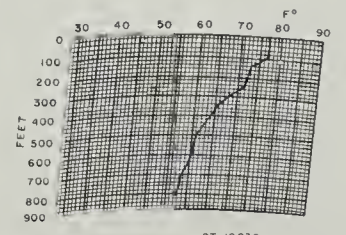
567 3 I 58 21:50
LAT 26°08' S LONG 42°44' W
TEMP 77.0° DEPTH 1222 FMS



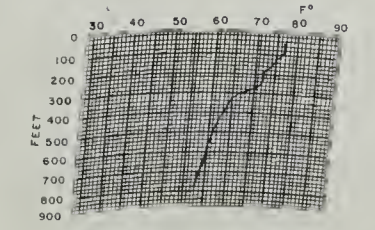
568 3 I 58 23:00
LAT 26°22' S LONG 42°47' W
TEMP 77.1° DEPTH 1240 FMS



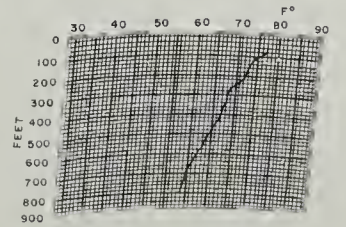
569 3 I 58 23:45
LAT 26°31' S LONG 42°49' W
TEMP 77.0° DEPTH 1340 FMS



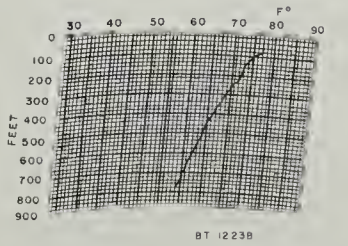
570 4 I 58 00:40
LAT 26°31' S LONG 42°49' W
TEMP 76.8° DEPTH 1290 FMS



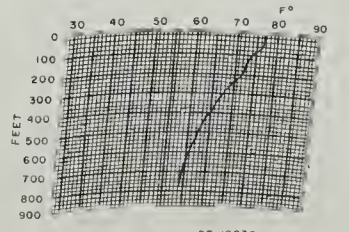
571 4 I 58 01:40
LAT 26°41' S LONG 42°51' W
TEMP 76.9° DEPTH 1320 FMS



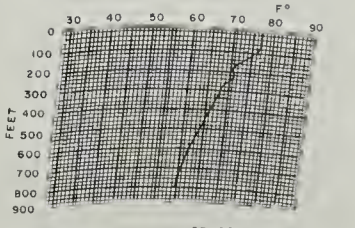
572 4 I 58 02:40
LAT 26°52' S LONG 42°53' W
TEMP 77.0° DEPTH 1240 FMS



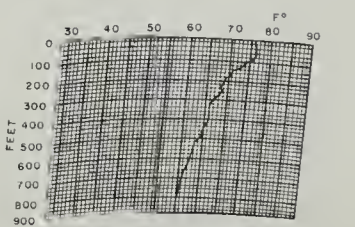
573 4 I 58 03:40
LAT 27°03' S LONG 42°55' W
TEMP 77.0° DEPTH 1270 FMS



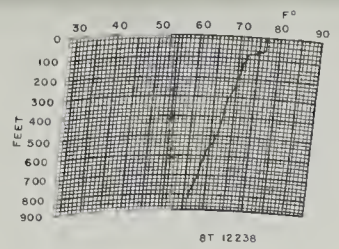
574 4 I 58? 04:40
LAT 27°11' S LONG 42°57' W
TEMP 76.5° DEPTH 1270 FMS



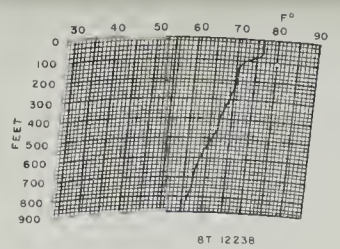
575 4 I 58? 05:40
LAT 27°21' S LONG 42°59' W
TEMP 76.8° DEPTH 1290 FMS



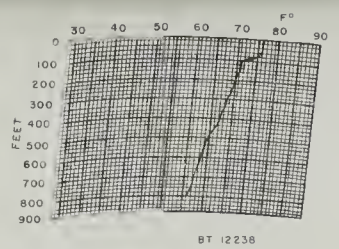
576 4 I 58 06:40
LAT 27°30' S LONG 43°02' W
TEMP 76.1° DEPTH 1350 FMS



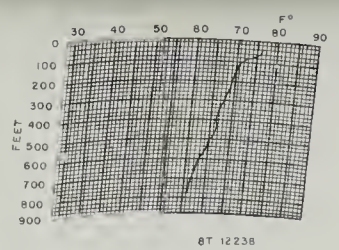
577 4 I 58 07:40
LAT 27°40' S LONG 43°03' W
TEMP 76.1° DEPTH 1460 FMS



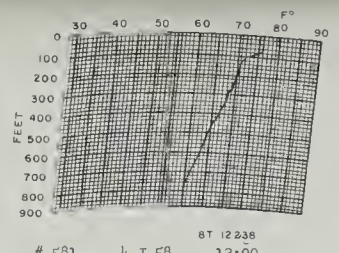
578 4 I 58 08:50
LAT 27°51' S LONG 43°06' W
TEMP 76.1° DEPTH 1330 FMS



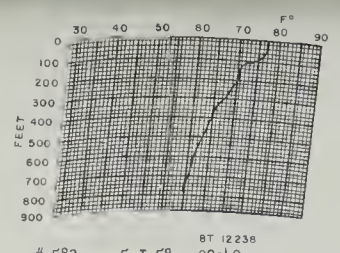
579 4 I 58 09:45
LAT 27°60' S LONG 43°08' W
TEMP 76.3° DEPTH 1600 FMS



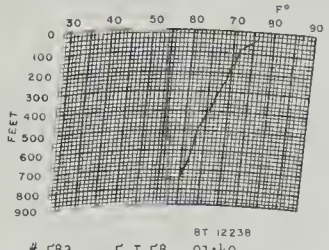
500 4 I 58 10:55
LAT 28°11' S LONG 43°10' W
TEMP 76.5° DEPTH 1800 FMS



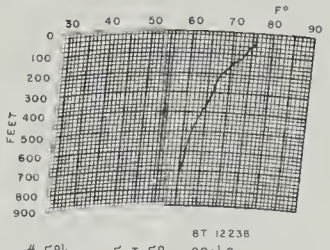
581 4 I 58 12:00
LAT 28°22' S LONG 43°13' W
TEMP 76.0° DEPTH 2000 FMS



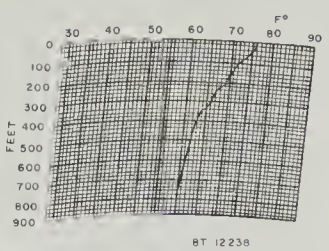
582 5 I 58 00:40
LAT 28°35' S LONG 43°21' W
TEMP 76.9° DEPTH 2020 FMS



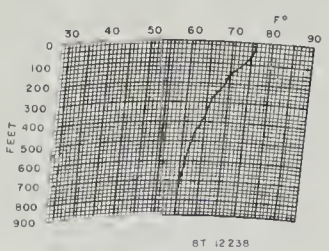
583 5 I 58 01:40
LAT 28°44' S LONG 43°26' W
TEMP 76.0° DEPTH 2067 FMS



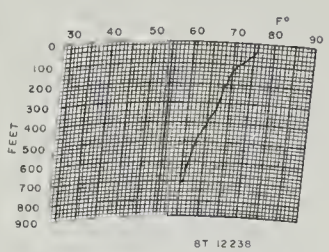
584 5 I 58 02:40
LAT 28°53' S LONG 43°32' W
TEMP 75.9° DEPTH 2090 FMS



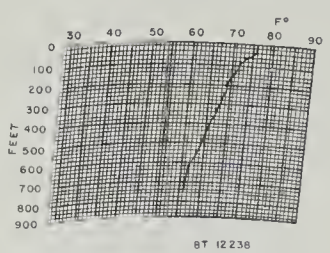
585 5 I 58 03:40
LAT 29°01' S LONG 43°38' W
TEMP 75.8° DEPTH 2080 FMS



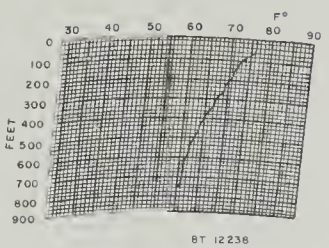
506 5 I 58 04:40
LAT 29°10' S LONG 43°43' W
TEMP 75.8° DEPTH 2080 FMS



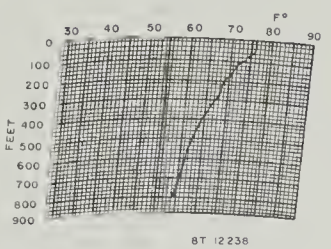
587 5 I 58 05:40
LAT 29°18' S LONG 43°48' W
TEMP 75.8° DEPTH 2040 FMS



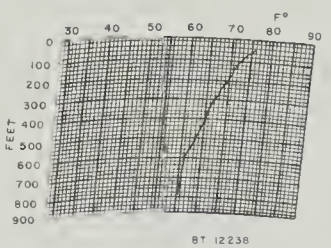
588 4 I 58? 06:40
LAT 29°26' S LONG 43°54' W
TEMP 75.9° DEPTH 2030 FMS



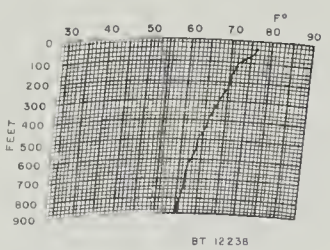
589 4 I 58? 07:40
LAT 29°34' S LONG 43°59' W
TEMP 76.0° DEPTH 2030 FMS



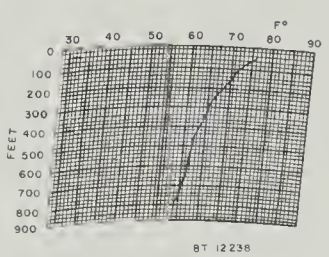
590 5 I 58 08:50
LAT 29°44' S LONG 44°05' W
TEMP 76.0° DEPTH 1990 FMS



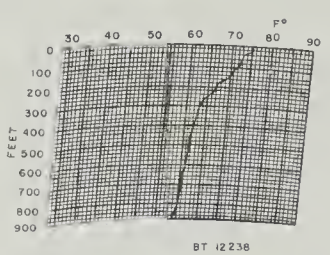
591 5 I 58 09:45
LAT 29°52' S LONG 44°10' W
TEMP 76.1° DEPTH 1900 FMS



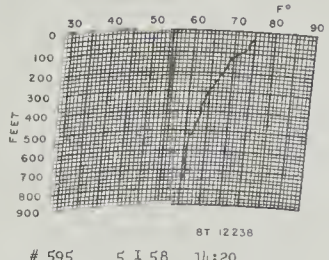
592 5 I 58 10:50
LAT 30°01' S LONG 44°16' W
TEMP 76.1° DEPTH 1920 FMS



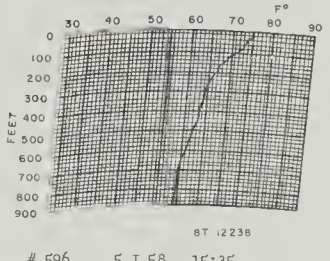
593 5 I 58 11:45
LAT 30°08' S LONG 44°21' W
TEMP 76° DEPTH "



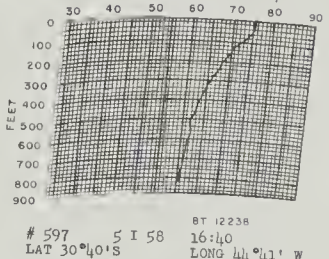
594 5 I 58 12:45
LAT 30°17' S LONG 44°26' W
TEMP 76.6° DEPTH 1870 FMS



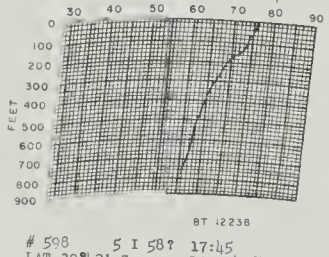
595 5 I 58 14:20
LAT 30°21' S LONG 44°29' W
TEMP 77.5° DEPTH 1852 FMS



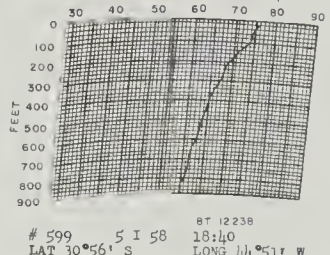
596 5 I 58 15:35
LAT 30°31' S LONG 44°35' W
TEMP 77.2° DEPTH 1840 FMS



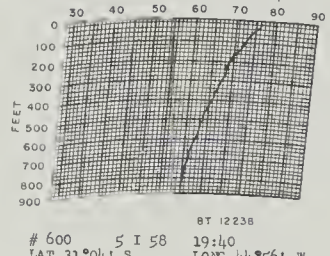
597 5 I 58 16:40
LAT 30°40'S LONG 44°41' W
TEMP 75.2° DEPTH 1820 FMS



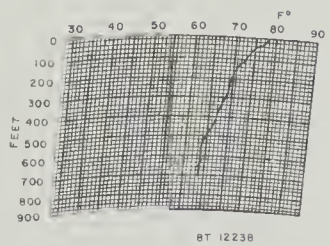
598 5 I 58? 17:45
LAT 30°42' S LONG 44°47' W
TEMP 75.9° DEPTH 1820 FMS



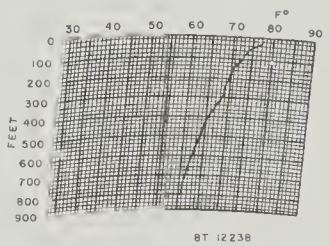
599 5 I 58 18:40
LAT 30°56' S LONG 44°51' W
TEMP 76.8° DEPTH 1810 FMS



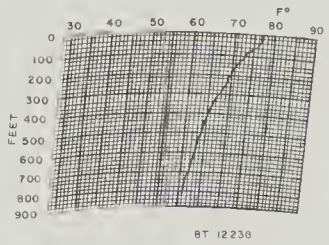
600 5 I 58 19:40
LAT 31°04' S LONG 44°56' W
TEMP 76.8° DEPTH 1840 FMS



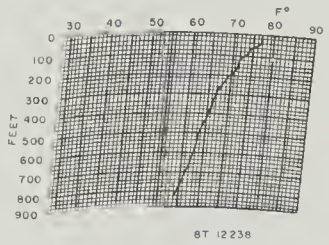
601 5 I 58 20:45
LAT 31°12' S LONG 45°02' W
TEMP 76.8° DEPTH 1880 FMS



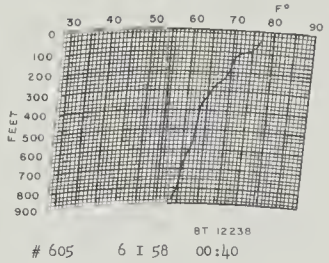
602 5 I 58 21:45
LAT 31°21' S LONG 45°08' W
TEMP 76.8° DEPTH 1900 FMS



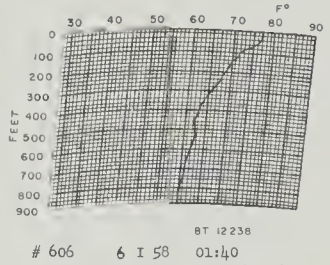
603 5 I 58 22:45
LAT 31°28' S LONG 45°13' W
TEMP 76.6° DEPTH 1900 FMS



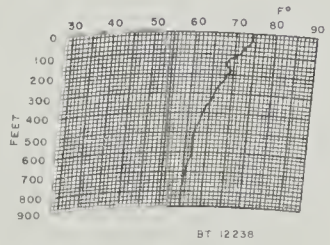
604 5 I 58 23:45
LAT 31°36' S LONG 45°18' W
TEMP 76.6° DEPTH 1900 FMS



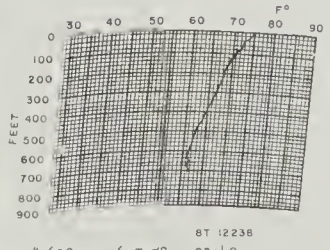
605 6 I 58 00:40
LAT 31°44' S LONG 45°23' W
TEMP 77.1° DEPTH 1921 FMS



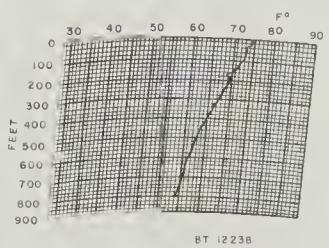
606 6 I 58 01:40
LAT 31°51' S LONG 45°28' W
TEMP 77.0° DEPTH 1940 FMS



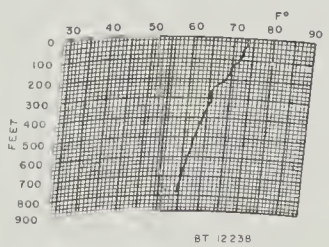
607 6 I 58 02:40
LAT 31°60' S LONG 45°33' W
TEMP 74.4° DEPTH 1995 FMS



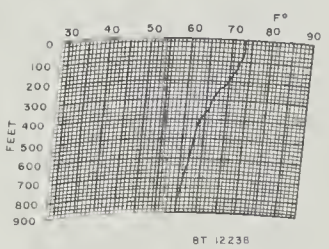
608 6 I 58 03:40
LAT 32°07' S LONG 45°38' W
TEMP 74.1° DEPTH 2060 FMS



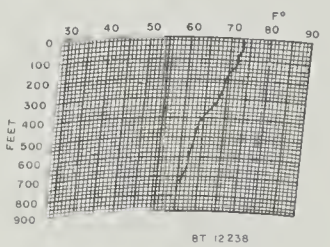
609 6?I 58? 04:40
LAT 32°16' S LONG 45°44' W
TEMP 74.4° DEPTH 2080 FMS



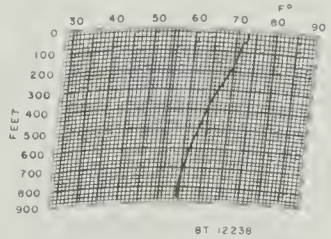
610 6? I 58? 05:40
LAT 32°24' S LONG 45°50' W
TEMP 73.4° DEPTH 2120 FMS



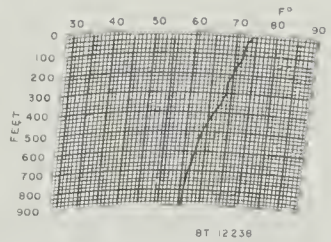
611 6? I 58? 06:40
LAT 32°32' S LONG 45°55' W
TEMP 73.1° DEPTH 2130 FMS



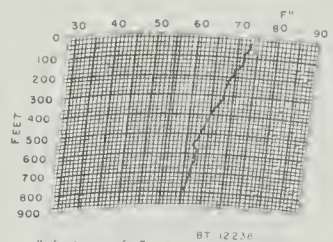
612 6? I 58 07:40
LAT 32°41' S LONG 46°01' W
TEMP 73.3° DEPTH 2130 FMS



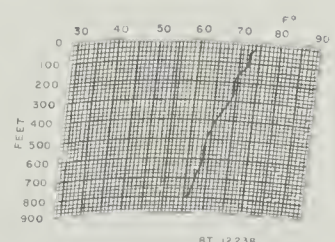
613 6 I 58 08:50
LAT 32°51' S LONG 46°07' W
TEMP 73.0° DEPTH 2100 FMS



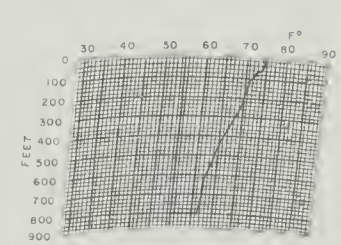
614 6 I 58 13:00
LAT 32°59' S LONG 46°12' W
TEMP 74.2° DEPTH 2120 FMS



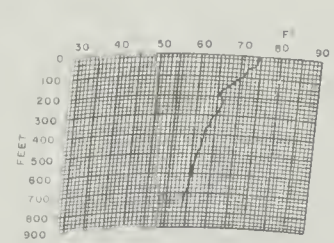
615 6 I 58 17:45
LAT 33°05' S LONG 46°21' W
TEMP 74° DEPTH 2075 FMS



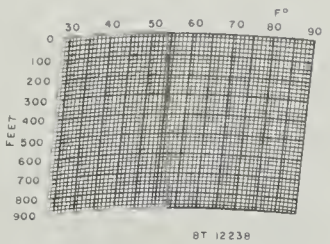
616 6 I 58? 18:45
LAT 33°16' S LONG 46°30' W
TEMP 73.9° DEPTH 2040 FMS



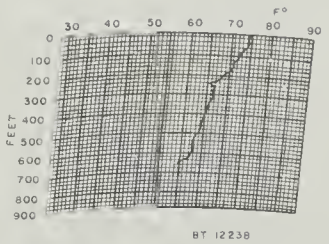
617 6 I 58 19:40
LAT 33°16' S LONG 46°39' W
TEMP 74.5° DEPTH 2020 FMS



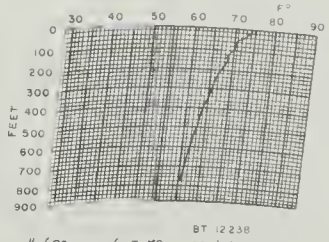
618 6 I 58 20:50
LAT 33°22' S LONG 46°49' W
TEMP 74.5° DEPTH 1990 FMS



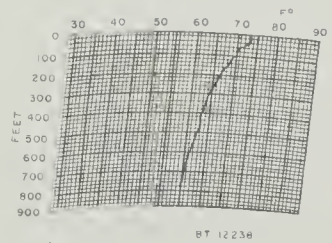
619 6 I 58 21:50
LAT 33°28' S LONG 46°59' W
TEMP 74.1° DEPTH 1992 FMS



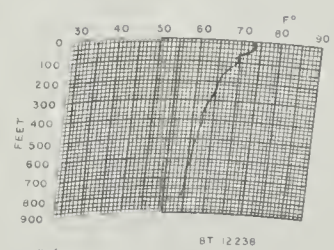
620 6 I 58 22:45
LAT 33°32' S LONG 47°07' W
TEMP 74.3° DEPTH 1940 FMS



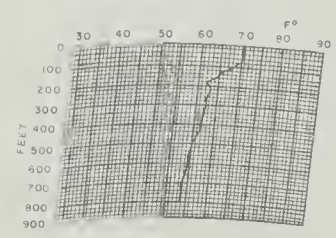
621 6 I 58 23:45
LAT 33°39' S LONG 47°17' W
TEMP 74.3° DEPTH 1940 FMS



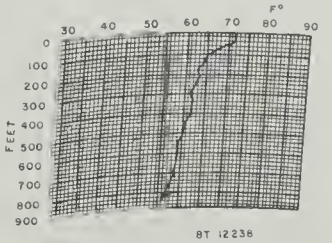
622 7 I 58 00:45
LAT 33°44' S LONG 47°27' W
TEMP 73.1° DEPTH 1980 FMS



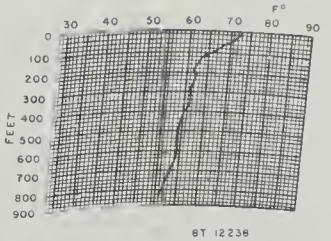
623 7 I 58 01:40
LAT 33°50' S LONG 47°35' W
TEMP 73.5° DEPTH 2030 FMS



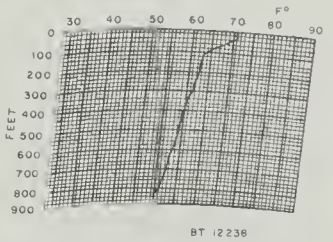
624 7 I 58 02:40
LAT 33°56' S LONG 47°45' W
TEMP 70.8° DEPTH 2090 FMS



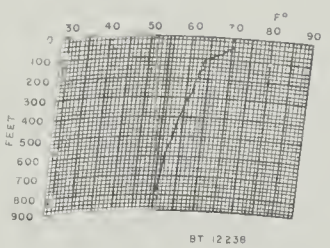
625 7 I 58 03:40
LAT 34°01' S LONG 47°54' W
TEMP 71.8° DEPTH 2075 FMS



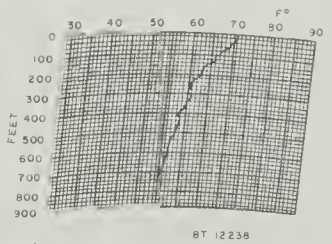
626 7? I 58 04:40
LAT 34°06' S LONG 48°03' W
TEMP 71.5° DEPTH 2030 FMS



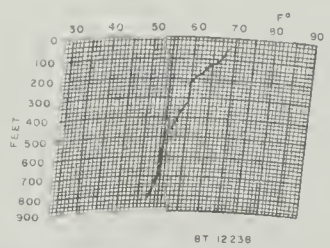
627 7 I 58 05:40
LAT 34°11' S LONG 48°12' W
TEMP 71.1° DEPTH 2030 FMS



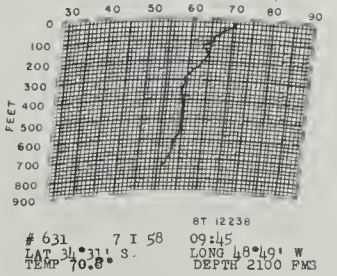
628 7 I 58 06:40
LAT 34°16' S LONG 48°22' W
TEMP 70.8° DEPTH 2030 FMS



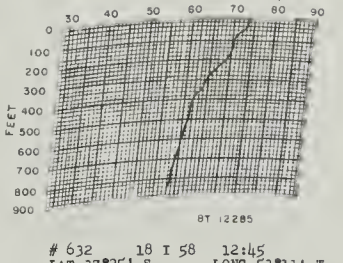
629 7? I 58 07:40
LAT 34°22' S LONG 48°30' W
TEMP 70.8° DEPTH 2040 FMS



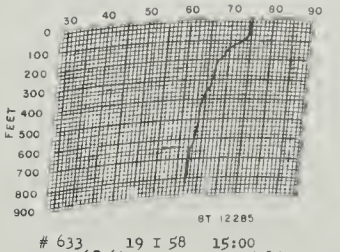
630 7 I 58 08:45
LAT 34°26' S LONG 48°40' W
TEMP 70.8° DEPTH 2070 FMS



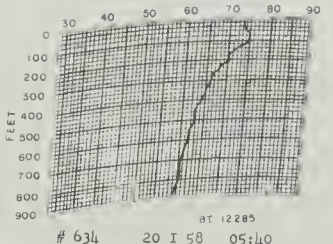
631 7 I 58 09:45
LAT 34°31' S. LONG 48°49' W
TEMP 70.8° DEPTH 2100 FMS



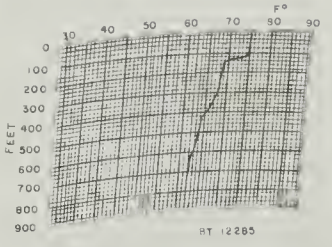
632 18 I 58 12:45
LAT 37°25' S LONG 53°11' W
TEMP 73.8° DEPTH 1530 FMS



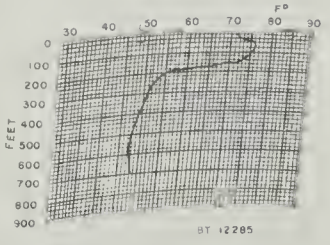
633 19 I 58 15:00
LAT 36°16' S LONG 51°51' W
TEMP 73.6° DEPTH 1682 FMS



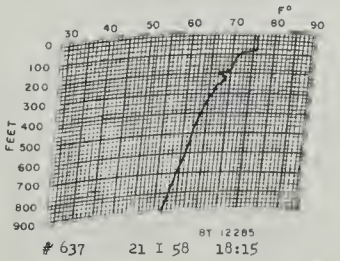
634 20 I 58 05:40
LAT 36°33' S LONG 51°55' W
TEMP 73.2° DEPTH 1829 FMS



635 20 I 58 20:20
LAT 36°28' S LONG 51°29' W
TEMP 74.2° DEPTH 1946 FMS

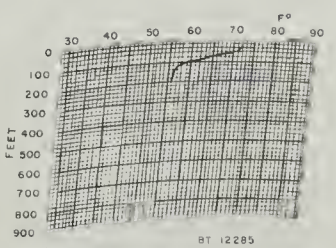


636 21 I 58 09:45
LAT 35°52' S LONG 52°53' W
TEMP 71.6° DEPTH 540 FMS

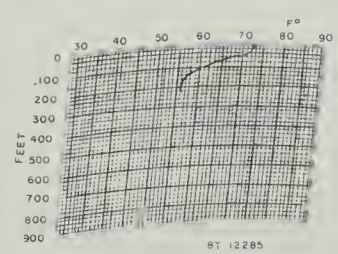


637 21 I 58 18:15
LAT 35°57' S LONG 52°52' W
TEMP 75.5° DEPTH 755 FMS

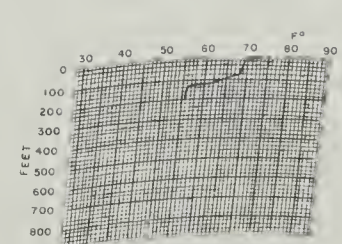
638 21 I 58 20:45
LAT 36°08' S LONG 52°31I W
TEMP 74.8° DEPTH 1200 FMS



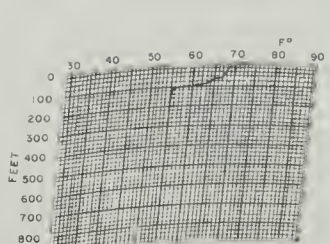
639 22 I 58 04:00
LAT 35°36' S LONG 53°32' W
TEMP 71.4° DEPTH 32 FMS



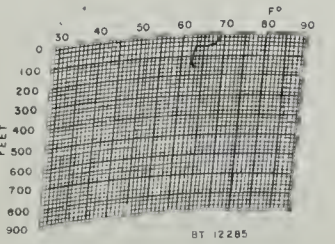
640 22 I 58 10:30
LAT 35°36' S LONG 53:31' W
TEMP 72.0° DEPTH 35 FMS



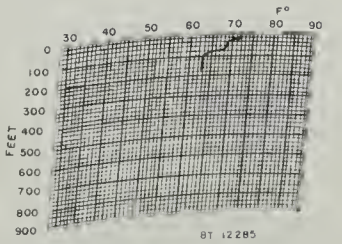
641 22 I 58 18:15
LAT 36°05' S LONG 54°15' W
TEMP 73.8° DEPTH 31 FMS



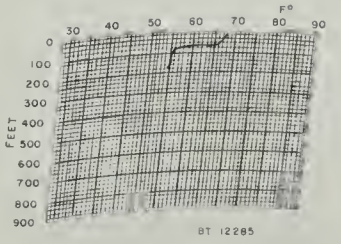
642 22 I 58 23:30
LAT 36°05' S LONG 54°15' W
TEMP 72.2° DEPTH 31 FMS



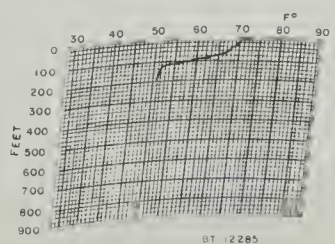
643 23 I 58 07:00
LAT 36°36' S LONG 55°05' W
TEMP 69.8° DEPTH 25 FMS



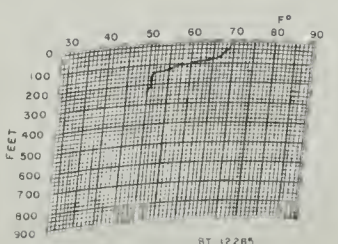
644 23 I 58 13:45
LAT 36°37' S LONG 55°07' W
TEMP 71.4° DEPTH 26 FMS



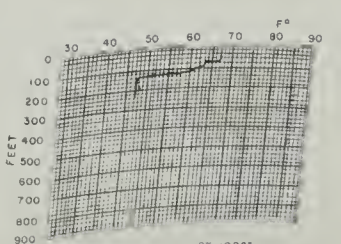
645 24 I 58 08:00
LAT 37°58' S LONG 56°39' W
TEMP 69.4° DEPTH 28 FMS



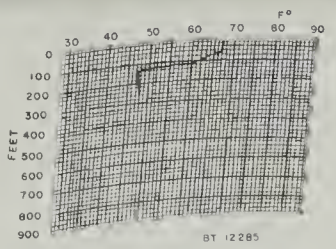
646 24 I 58 16:30
LAT 38°40' S LONG 57°34' W
TEMP 70.4° DEPTH 38 FMS



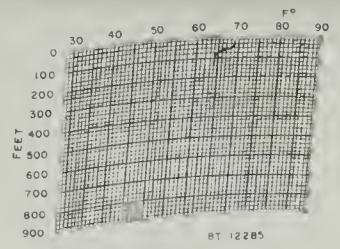
647 24 I 58 20:15
LAT 38°45' S LONG 57°39' W
TEMP 69.6° DEPTH 38 FMS



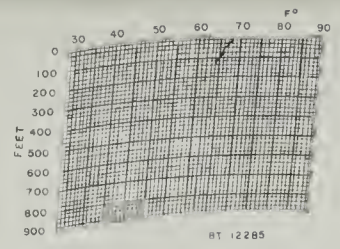
648 25 I 58 06:30
LAT 39°15' S LONG 58°56'W
TEMP 66.6° DEPTH 39 FMS



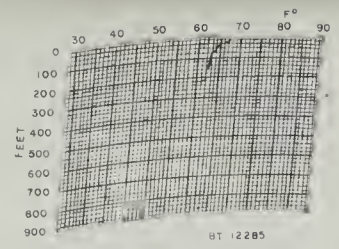
649 25 I 58 12:15
LAT 39°54' S LONG 59°00' W
TEMP 66.8° DEPTH 39 FMS



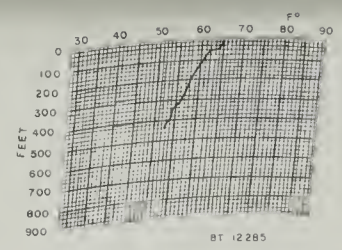
650 26 I 58 01:45
LAT 39°53' S LONG 60°51' W
TEMP 66.8° DEPTH 20 FMS



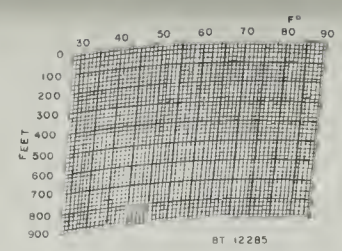
651 30 I 58 07:10
LAT 40°27' S LONG 61°13' W
TEMP 67.3° DEPTH -



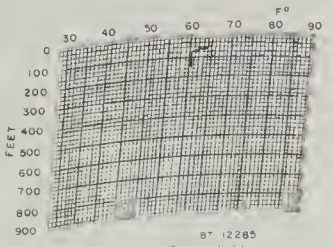
652 30 I 58 13:10
LAT 41°09' S LONG 61°36' W
TEMP 68.5° DEPTH -



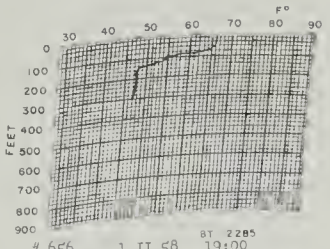
653 31 I 58 05:10
LAT 41°49' S LONG 61°19' W
TEMP 64.5° DEPTH 70 FMS



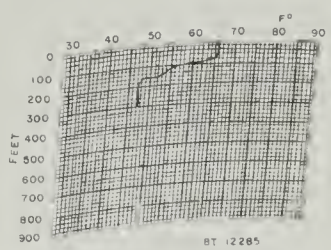
654 31 I 58 20:45
LAT 41°25' S LONG 61°41' W
TEMP 64.0° DEPTH 22 FMS



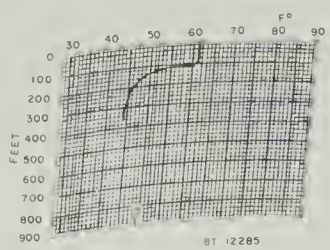
655 1 II 58 05:00
LAT 41°28' S LONG 61°40' W
TEMP 63.6° DEPTH 24 FMS



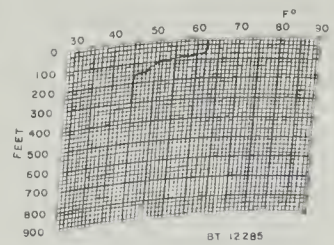
656 1 II 58 19:00
LAT 43°02' S LONG 61°42' W
TEMP 66.7° DEPTH 43 FMS



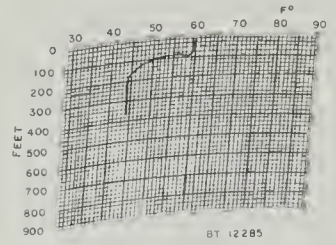
657 2 II 58 01:30
LAT 43°02' S LONG 61°42' W
TEMP 65.8° DEPTH 42 FMS



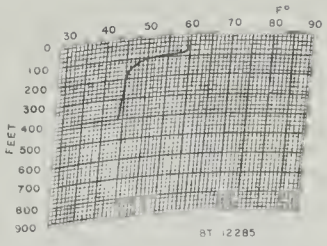
658 2 II 58 14:30
LAT 44°40' S LONG 61°42' W
TEMP 62.3° DEPTH 54 FMS



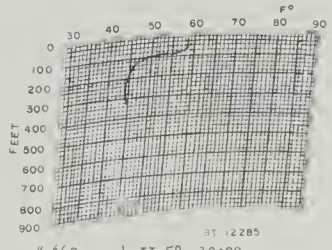
659 2 II 58 20:00
LAT 44°44' S LONG 61°42' W
TEMP 62.0° DEPTH 55 FMS



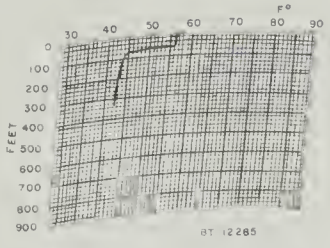
660 3 II 58 09:30
LAT 45°51' S LONG 61°52' W
TEMP 59.4° DEPTH 57 FMS



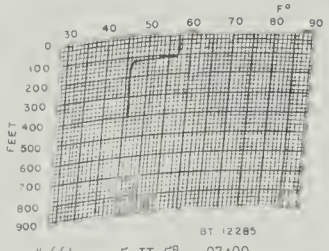
661 3 II 58 22:00
LAT 45°51' S LONG 61°52' W
TEMP 59.0° DEPTH 58 FMS



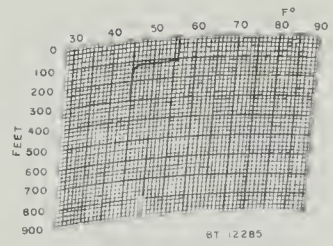
662 4 II 58 10:00
LAT 46°47' S LONG 62°48' W
TEMP 58.0° DEPTH 57 FMS



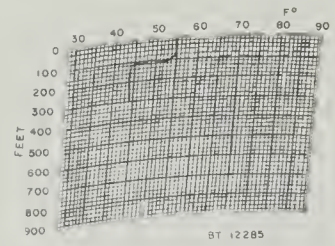
663 4 II 58 15:30
LAT 46°48' S LONG 62°47' W
TEMP 58.8° DEPTH 57 FMS



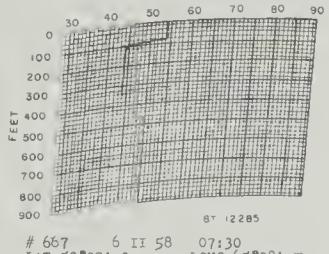
664 5 II 58 07:00
LAT 48°37' S LONG 64°18' W
TEMP 56.2° DEPTH 57 FMS



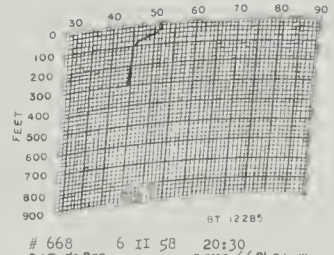
665 5 II 58 12:00
LAT 48°40' S LONG 64°22' W
TEMP 56.5° DEPTH 57 FMS



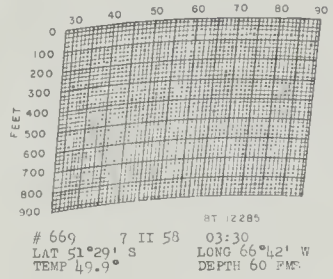
666 6 II 58 03:00
LAT 50°00' S LONG 65°38' W
TEMP 54.6° DEPTH 58 FMS



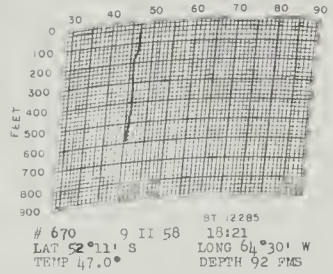
667 6 II 58 07:30
LAT 50°09' S LONG 65°38' W
TEMP 54.0° DEPTH 57 FMS



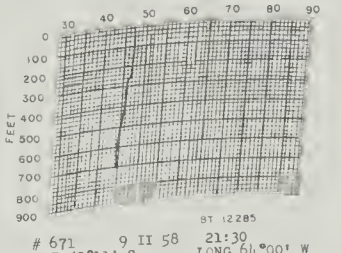
668 6 II 58 20:30
LAT 51°29' S LONG 66°42' W
TEMP 52.0° DEPTH 57 FMS



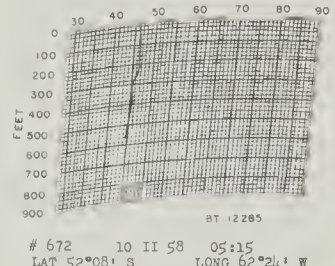
669 7 II 58 03:30
LAT 51°29' S LONG 66°42' W
TEMP 49.9° DEPTH 60 FMS



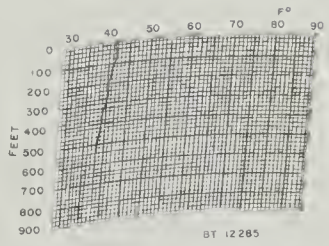
670 9 II 58 18:21
LAT 52°11' S LONG 64°30' W
TEMP 47.0° DEPTH 92 FMS



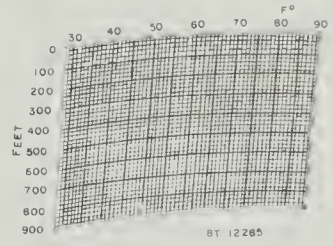
671 9 II 58 21:30
LAT 52°11' S LONG 61°00' W
TEMP 46.8° DEPTH 106 FMS



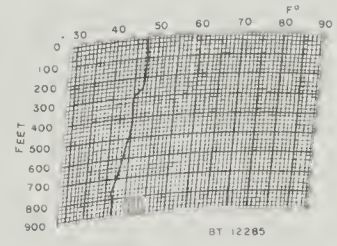
672 10 II 58 05:15
LAT 52°08' S LONG 62°24' W
TEMP 46.°° DEPTH 137 FMS



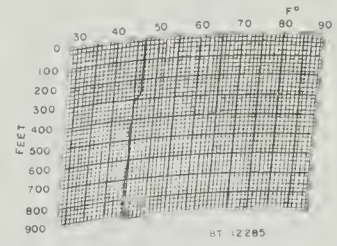
673 10 II 58 06:45
LAT 52°08' S LONG 61°57'
TEMP 42.6° DEPTH -



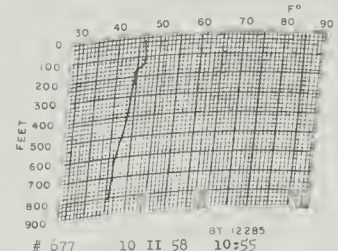
674 10II 58 07:45
LAT 52°08' S LONG 61°42'
TEMP - DEPTH -



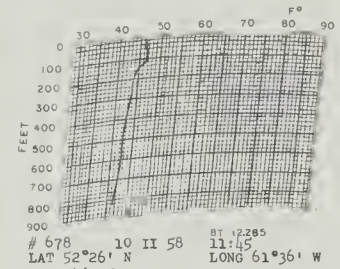
675 10 II 58 08:45
LAT 52°11' S LONG 61°39' W
TEMP 47.5° DEPTH 167 FMS



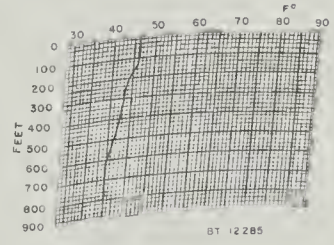
676 10 II 58 09:45
LAT 52°16' S LONG 61°48' W
TEMP 46.8° DEPTH 170 FMS



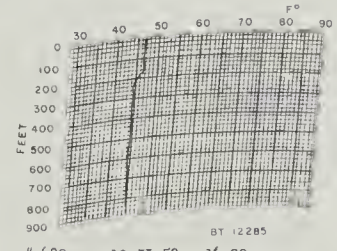
677 10 II 58 10:55
LAT 52°20' S LONG 61°47'
TEMP 46.6° DEPTH 172 FMS



678 10 II 58 11:45
LAT 52°26' N LONG 61°36' W
TEMP 46.5° DEPTH 182 FMS

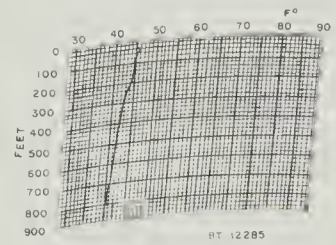


679 10 II 58 12:50
LAT 52°39' S LONG 61°22' W
TEMP 46.8° DEPTH 196 FMS

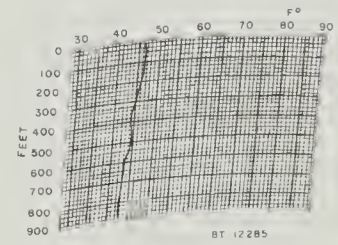


680 10 II 58 16:20
LAT 52°43' S LONG 61°15' W
TEMP 46.9° DEPTH 198 FMS

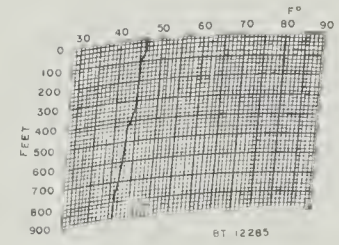
681 10 II 58 17:15
LAT 52°49' S LONG 61°10' W
TEMP 46.5° DEPTH 201 FMS



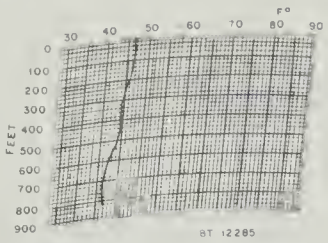
682 10 II 58 18:45
LAT 52°58' S LONG 60°54' W
TEMP 46.2° DEPTH 245 FMS



683 10 II 58 20:45
LAT 53°04' S LONG 60°43' W
TEMP 46.2° DEPTH 283 FMS

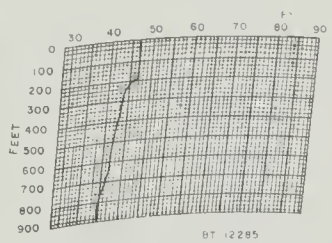


684 10 II 58 22:10
LAT 53°02' S LONG 60°48' W
TEMP 46.4° DEPTH 247 FMS

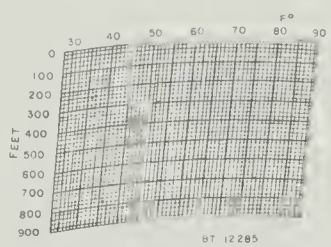


685 10 II 58 23:10
LAT 52°55'S LONG 60°56' W
TEMP 46.4° DEPTH 224 FMS

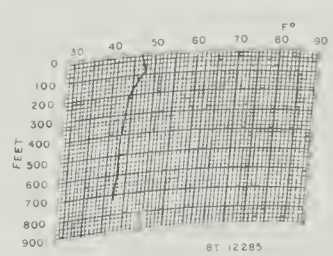
#686 11 II 58 00:20
LAT 52°49' S LONG 61°04' W
TEMP 46.7° DEPTH 209 FMS



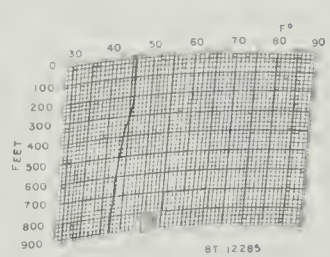
687 11 II 58 01:15
LAT 52°52' S LONG 61°12' W
TEMP 46.8° DEPTH 200 FMS



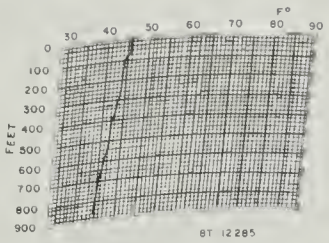
688 11 II 58 11:15
LAT 52°44' S LONG 60°54' W
TEMP 47.0° DEPTH 198 FMS



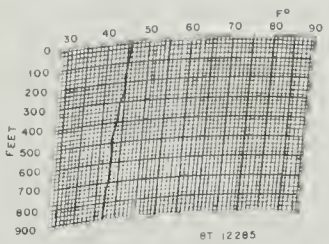
689 11 II 58 17:30
LAT 52°44' S LONG 60°54' W
TEMP 47.2° DEPTH 214 FMS



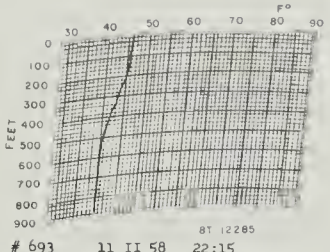
690 11 II 58 19:10
LAT 52°53' S LONG 60°46' W
TEMP 45.9° DEPTH 230 FMS



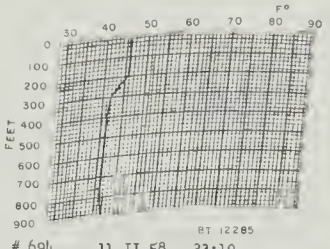
691 11 II 58 20:10
LAT 53°02' S LONG 60°45' W
TEMP 45.8° DEPTH 250 FMS



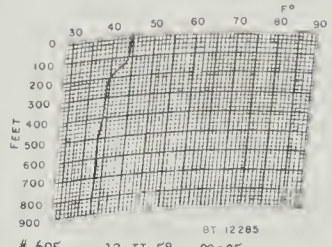
692 11 II 58 21:10
LAT 53°08' S LONG 60°45' W
TEMP 45.6° DEPTH 289 FMS



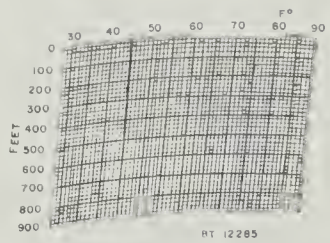
693 11 II 58 22:15
LAT 53°20' S - LONG 60°46' W
TEMP 45.8° DEPTH 390 FMS



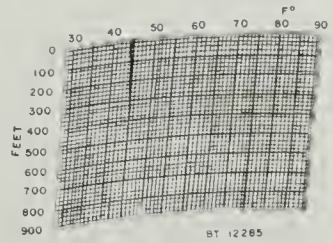
694 11 II 58 23:10
LAT 53°26' S LONG 60°45' W
TEMP 45.3° DEPTH 456 FMS



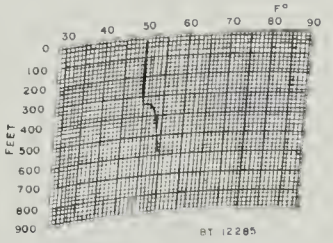
695 12 II 58 00:05
LAT 53°34' S LONG 60°45' W
TEMP 44.7° DEPTH 335 FMS



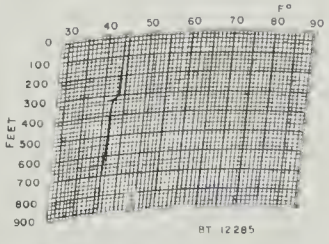
696 12 II 58 02:15
LAT 53°52' S LONG 60°44' W
TEMP 44.9° DEPTH 78 FMS



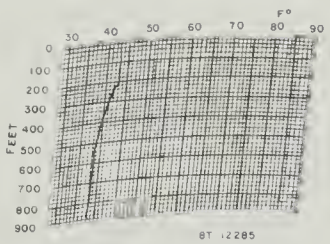
697 12 II 58 05:30
LAT 54°11' S LONG 60°43' W
TEMP 44.8° DEPTH 65 FMS



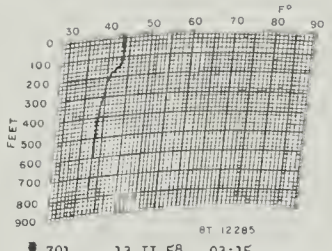
698 12 II 58 13:00
LAT 54°06' S LONG 60°41' W
TEMP 45.0° DEPTH 57 FMS



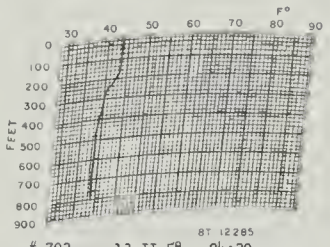
699 12 II 58 23:15
LAT 54°43' S LONG 61°31'
TEMP 43.9° DEPTH 275 FMS



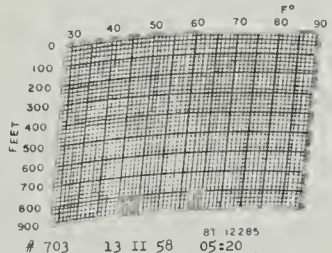
700 13 II 58 02:15
LAT 54°51' S LONG 62°06'
TEMP 43.0° DEPTH 1210 FMS



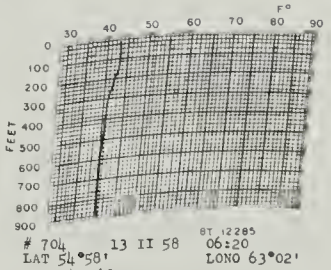
701 13 II 58 03:15
LAT 54°52' S LONG 62°20' W
TEMP 43.5° DEPTH 1285 FMS



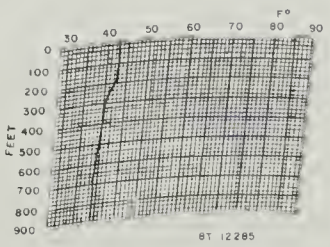
702 13 II 58 04:20
LAT 54°55' S LONG 62°34' W
TEMP 43.4° DEPTH 1576 FMS



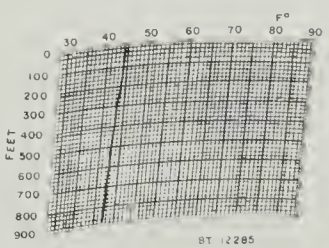
703 13 II 58 05:20
LAT 54°56' S LONG 62°48'
TEMP 43.6° Depth 1660 FMS



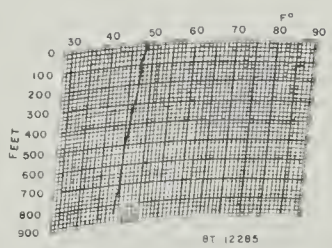
704 13 II 58 06:20
LAT 54°58' LONG 63°02'
TEMP 43.6° DEPTH 1570 FMS



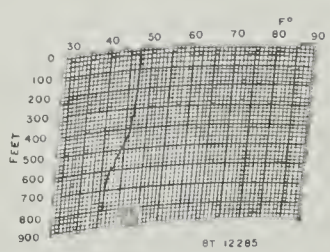
705 13 II 58 17:50
LAT 54°58' S LONG 63°18'
TEMP 43.6° DEPTH 960 FMS



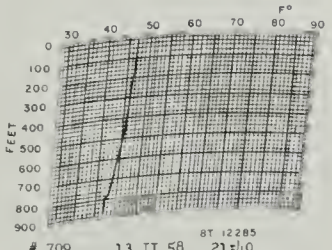
706 13 II 58 10:15
LAT 54°53' S LONG 63°31'
TEMP 44.3° DEPTH 971 FMS



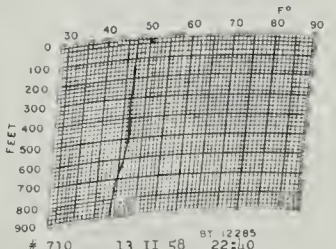
707 13 II 58 18:40
LAT 54°55' S LONG 63°56' W
TEMP 48.3° DEPTH 845 FMS



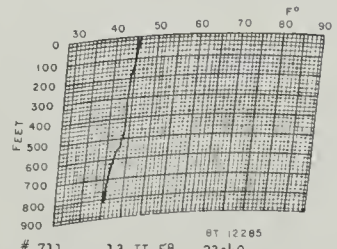
708 13 II 58 20:40
LAT 54°57' S LONG 64°23' W
TEMP 48.2° DEPTH 380 FMS



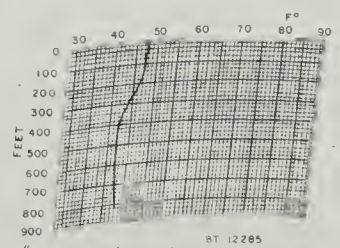
709 13 II 58 21:40
LAT 54°59' S LONG 64°38'
TEMP 48° DEPTH 310 FMS



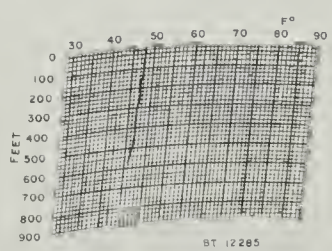
710 13 II 58 22:40
LAT 55°00' S LONG 64°51'
TEMP 47.9° DEPTH 340 FMS



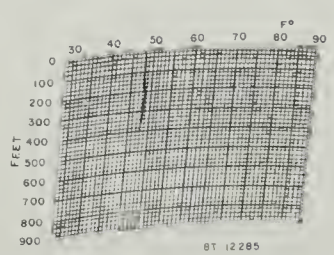
711 13 II 58 23:40
LAT 55°01' S LONG 65°08' W
TEMP 45.7° DEPTH 350 FMS



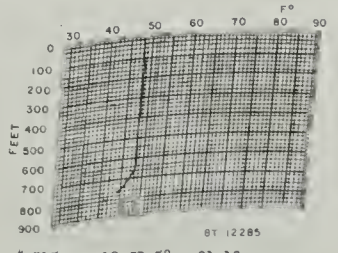
712 14 II 58 13:35
LAT 54°53' S LONG 67°54' W
TEMP 47.6° DEPTH 122 FMS



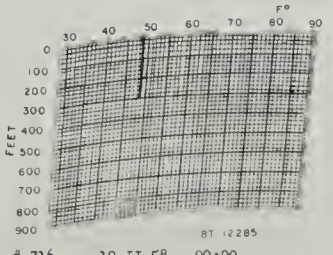
713 18 II 58 18:30
LAT 55°08' S LONG 65°49' W
TEMP 48.0° DEPTH 170 FMS



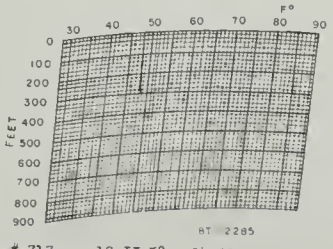
714 19 II 58 00:00
LAT 55°08' S LONG 65°17' W
TEMP 48.2° DEPTH 430 FMS



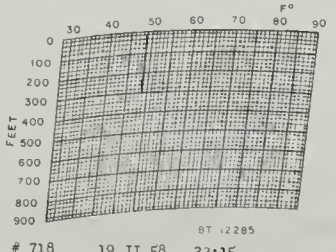
715 19 II 58 01:10
LAT 55°01' S LONG 65°12' W
TEMP 48.1° DEPTH 400 FMS



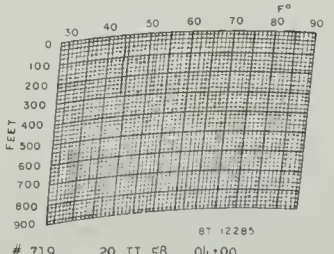
716 19 II 58 09:00
LAT 54°24' S LONG 65°32' W
TEMP 48.8° DEPTH 42 FMS



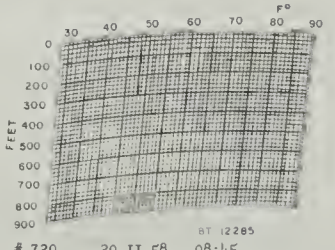
717 19 II 58 14:00
LAT 54°16' S LONG 65°37' W
TEMP 48.0° DEPTH 45 FMS



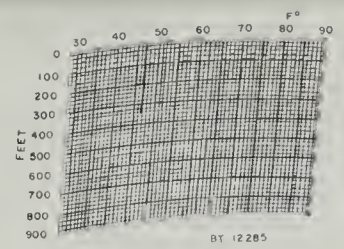
718 19 II 58 22:15
LAT 53°30' S LONG 66°45' W
TEMP 49.0° DEPTH 40 FMS



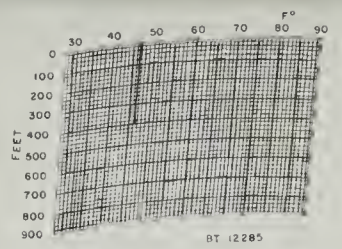
719 20 II 58 04:00
LAT 53°30' S LONG 66°45' W
TEMP 49.0° DEPTH 40 FMS



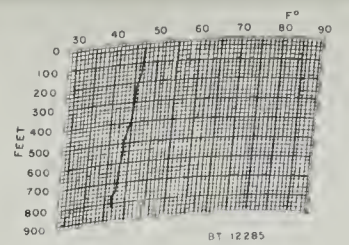
720 20 II 58 08:45
LAT 52°57' S LONG 66°51' W
TEMP 48.0° DEPTH 47 FMS



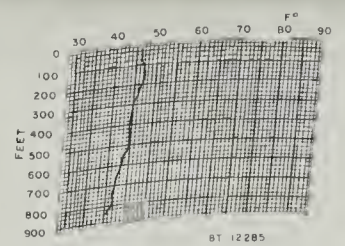
721 20 II 58 19:15
LAT 52:22' S LONG 65:45'
TEMP 47.0° DEPTH 63 FMS



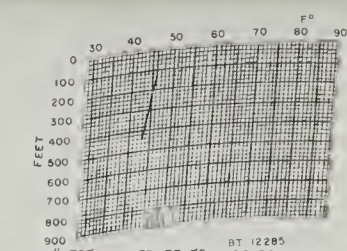
722 20 II 58 23:15
LAT 52°22' S LONG 65 °45'
TEMP 46.7 ° DEPTH 63 FMS



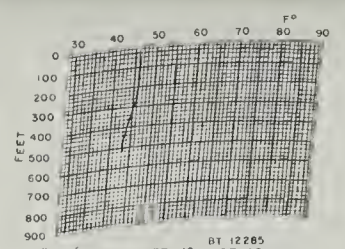
723 21 II 58 09:05
LAT 52°41' S LONG 63°26' W
TEMP 46.8° DEPTH 153 FMS



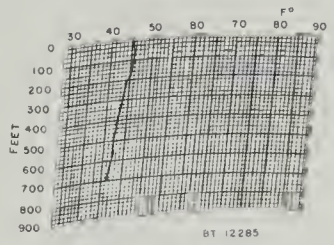
724 21 II 58 10:10
LAT 52°42' S LONG 63°18' W
TEMP 46.8° DEPTH 159 FMS



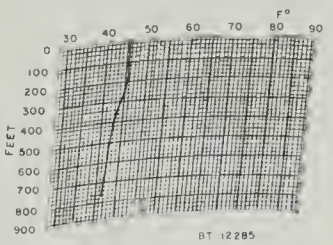
725 21 II 58 12:10
LAT 52°44' S LONG 63°59'
TEMP 46.0° DEPTH -



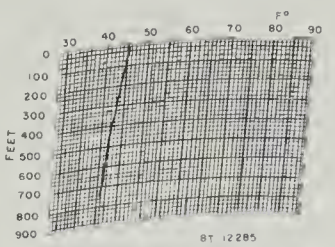
726 21 II 58 17:00
LAT 52°44' S LONG 63°59'
TEMP 46.2° DEPTH -



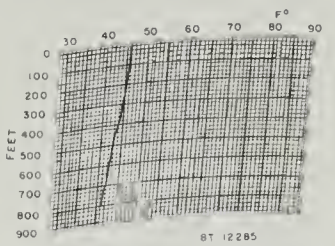
727 21 II 58 18:10
LAT 52°44' S LONG 62°47' W
TEMP 45.8° DEPTH 173 FMS



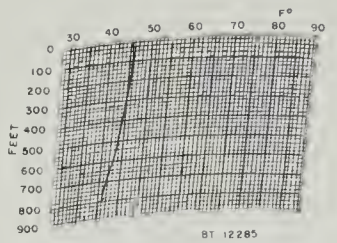
728 21 II 58 19:10
LAT 52°43' S LONG 62°28' W
TEMP 45.5° DEPTH 179 FMS



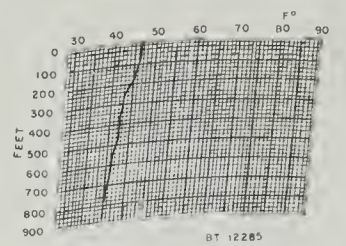
729 21 II 58 20:10
LAT 52°42' S LONG 62°12' W
TEMP 45.5° DEPTH 181 FMS



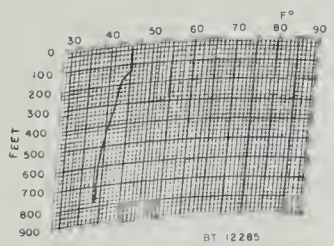
730 21 II 58 21:10
LAT 52°41' S LONG 61°51' W
TEMP 45.2° DEPTH 183 FMS



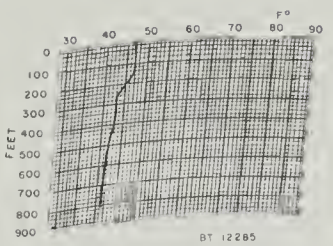
731 21 II 58 22:10
LAT 52°49' S LONG 61°51' W
TEMP 45.1° DEPTH 187 FMS



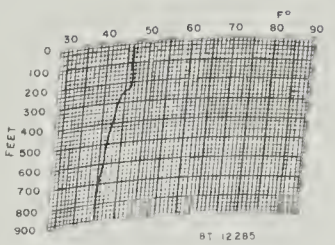
732 21 II 58 23:10
LAT 52°50' S LONG 61°19' W
TEMP 46.1° DEPTH 192 FMS



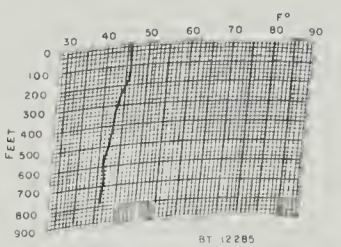
733 22 II 58 00:10
LAT 52°50' S LONG 61°03' W
TEMP 46.5° DEPTH 199 FMS



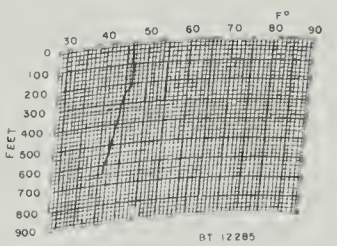
734 22 II 58 01:10
LAT 52°50' S LONG 60°50' W
TEMP 46.8° DEPTH 205 FMS



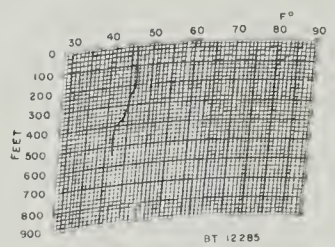
735 22 II 58 02:10
LAT 52°50' S LONG 60°35' W
TEMP 46.3° DEPTH 220 FMS



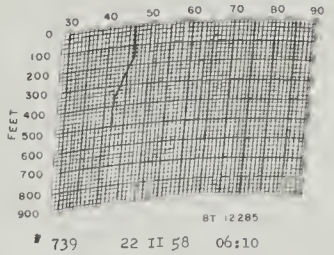
736 22 II 58 03:10
LAT 52°50' S LONG 60°19' W
TEMP 46.6° DEPTH 197 FMS



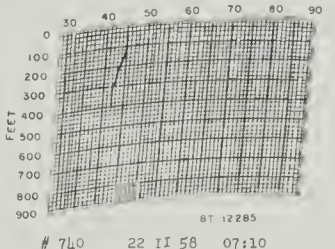
737 22 II 58 04:10
LAT 52°51' S LONG 60°02' W
TEMP 46.2° DEPTH 115 FMS



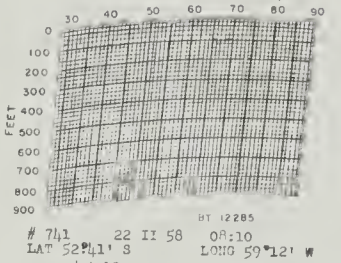
738 22 II 58 05:10
LAT 52°50' S LONG 59°48' W
TEMP 46.2° DEPTH 94 FMS



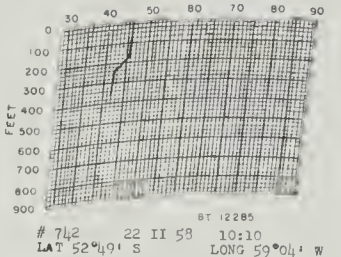
739 22 II 58 06:10
LAT 52°49' S LONG 59°40' W
TEMP 46.3° DEPTH 87 FMS



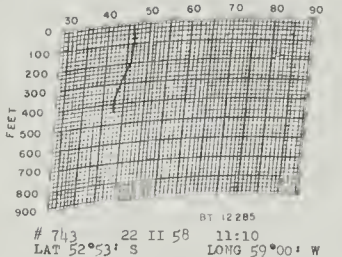
740 22 II 58 07:10
LAT 52°45' S LONG 59°26' W
TEMP 45.0° DEPTH 70 FMS



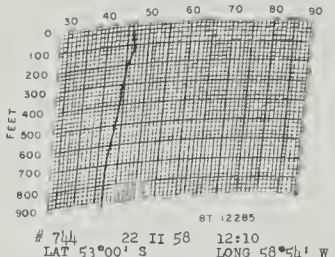
741 22 II 58 08:10
LAT 52°41' S LONG 59°12' W
TEMP 45.8° DEPTH 63 FMS



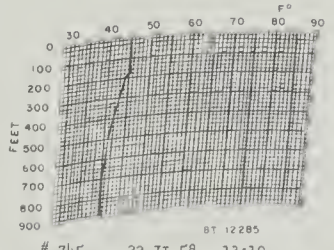
742 22 II 58 10:10
LAT 52°49' S LONG 59°04' W
TEMP 45.9° DEM H 60 FMS



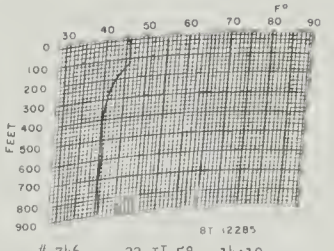
743 22 II 58 11:10
LAT 52°53' S LONG 59°00' W
TEMP 46.3° DEPTH 80 FMS



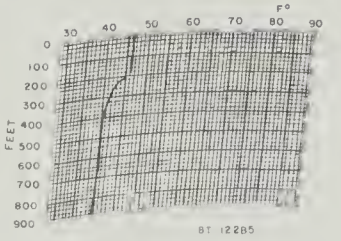
744 22 II 58 12:10
LAT 53°00' S LONG 58°54' W
TEMP 46.0° DEPTH 255 FMS



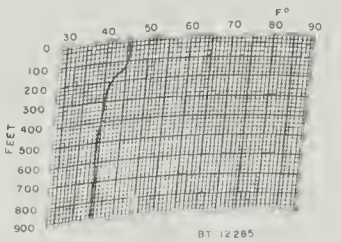
745 22 II 58 13:10
LAT 53°08' S LONG 58°46' W
TEMP 45.3° DEPTH 300 FMS



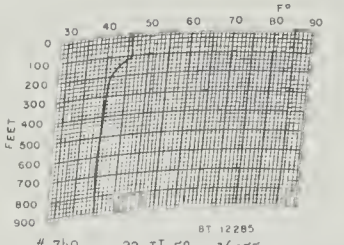
746 22 II 58 14:10
LAT 53°14' S LONG 58°42' W
TEMP 45.7° DEPTH 490 FMS



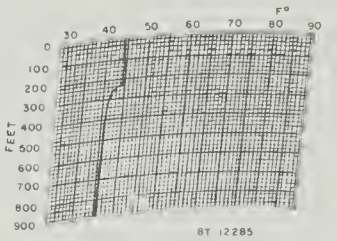
747 22 II 58 15:10
LAT 53°21' S LONG 58°35' W
TEMP 46.0° DEPTH 780 FMS



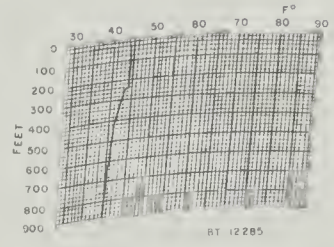
748 22 II 58 16:10
LAT 53°28' S LONG 58°27' W
TEMP 46.4° DEPTH 1160 FMS



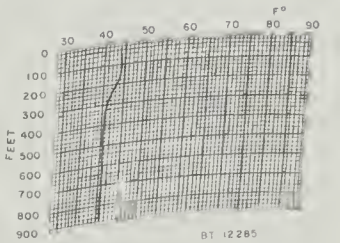
749 22 II 58 16:55
LAT 53°30' S LONG 58°26' W
TEMP 45.7° DEPTH 1160 FMS



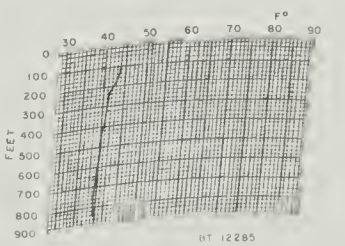
750 22 II 58 20:10
LAT 53°31' S LONG 58°24' W
TEMP 44.1° DEPTH 1178 FMS



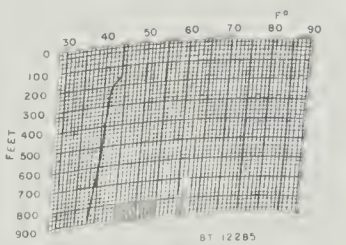
751 22 II 58 21:10
LAT 53°37' S LONG 58°16' W
TEMP 44.0° DEPTH 1030 FMS



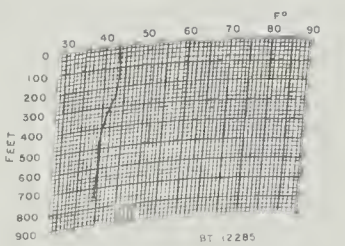
752 22 II 58 22:10
LAT 53°44' S LONG 58°08' W
TEMP 44.2° DEPTH 400 FMS



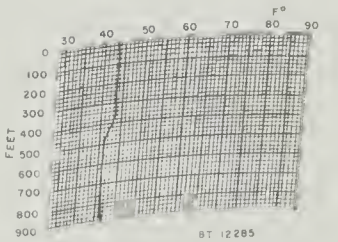
753 22 II 58 23:10
LAT 53°46' S LONG 57°46' W
TEMP 44.0° DEPTH 545 FMS



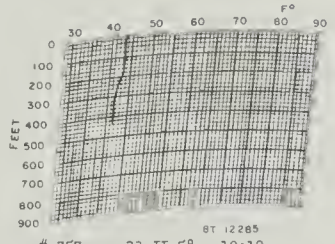
754 23 II 58 05:45
LAT 53°46' S LONG 57°46' W
TEMP 44.3° DEPTH 480 FMS



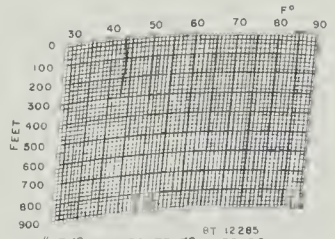
755 23 II 58 08:10
LAT 53°58' S LONG 57°44' W
TEMP 43.5° DEPTH 380 FMS



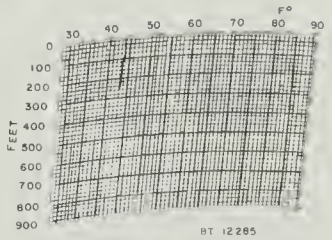
756 23 II 58 09:10
LAT 54°02' S LONG 57°43' W
TEMP 43.3° DEPTH 210 FMS



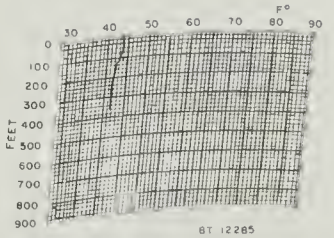
757 23 II 58 10:10
LAT 54°06' S LONG 57°42' W
TEMP 43.5° DEPTH 70 FMS



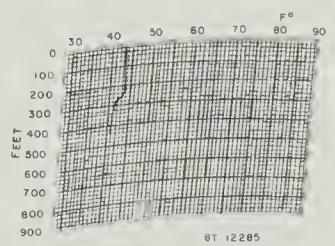
758 23 II 58 11:10
LAT 54°11' S LONG 57°41' W
TEMP 43.7° DEPTH 54 FMS



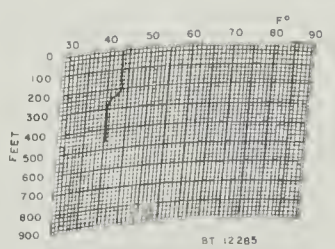
759 23 II 58 12:10
LAT 54°17' S LONG 57°39' W
TEMP 43.6° DEPTH 49 FMS



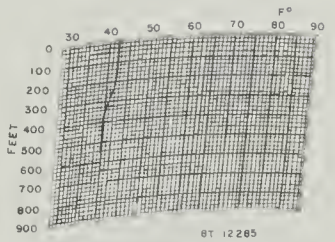
760 23 II 58 13:10
LAT 54°23 'S LONG 57°38' W
TEMP 43.8° DEPTH 53 FMS



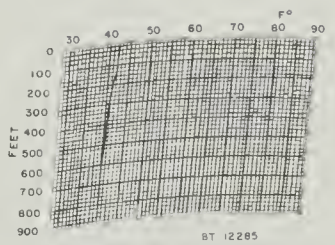
761 23 II 58 14:10
LAT 54°29' S LONG 57°37' W
TEMP 43.6° DEPTH 70 FMS



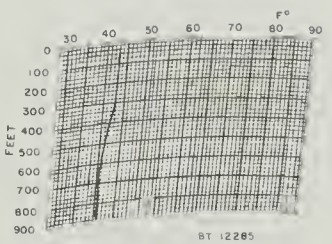
762 23 II 58 15:10
LAT 54°36' S LONG 57°35' W
TEMP 43.6° DEPTH 85 FMS



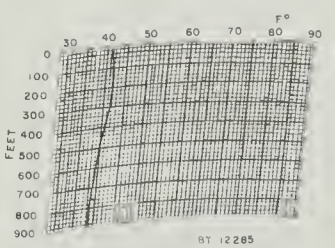
763 23 II 58 16:10
LAT 54°43' S LONG 57°33' W
TEMP 43.3° DEPTH 89 FMS



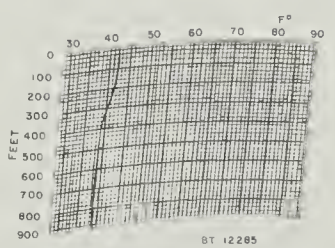
764 23 II 58 17:10
LAT 54°49' S LONG 57°32' W
TEMP 43.0° DEPTH 100 FMS



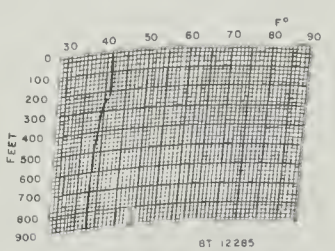
765 23 II 58 18:40
LAT 54°56' S LONG 57°30' W
TEMP 42.5° DEPTH 215 FMS



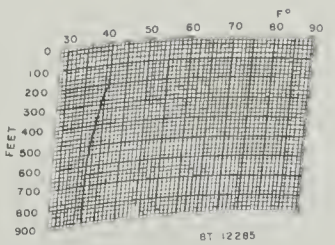
766 23 II 58 19:10
LAT 55°03' S LONG 57°28' W
TEMP 43.0° DEPTH 860 FMS



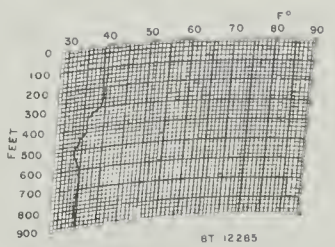
767 23 II 58 20:10
LAT 55°09' S LONG 57°27' W
TEMP 42.5° DEPTH 1280 FMS



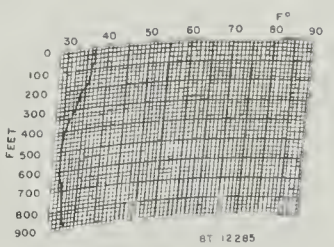
768 23 II 58 21:10
LAT 55°15' S LONG 57°26' W
TEMP 42.2° DEPTH 2000 FMS



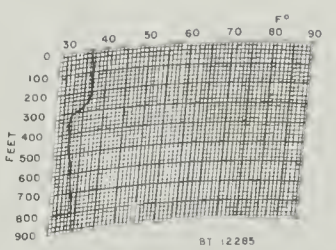
769 23 II 58 22:10
LAT 55°22' S LONG 57°24' W
TEMP 41.5° DEPTH 2360 FMS



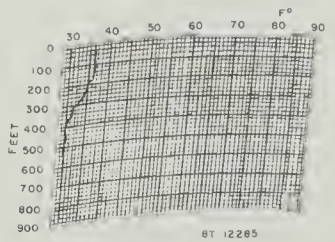
770 23 II 58 23:10
LAT 55°23' S LONG 57°23' W
TEMP 38.8° DEPTH 2280 FMS



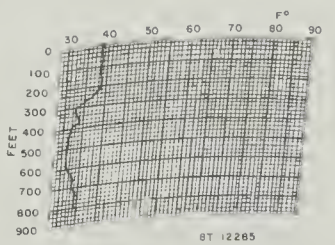
771 24 II 58 00:10
LAT 55°31' S LONG 57°23' W
TEMP 37.4° DEPTH 2248 FMS



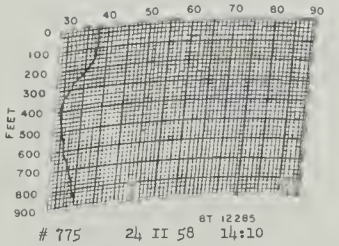
772 24 II 58 01:15
LAT 55°29' S LONG 57°21' W
TEMP 37.1° DEPTH 2345 FMS



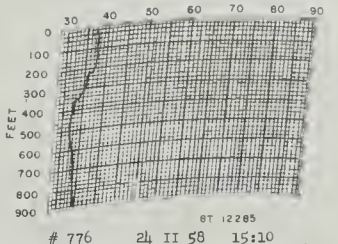
773 24 II 58 12:40
LAT 55°25' S LONG 57°10' W
TEMP 37.4° DEPTH 2260 FMS



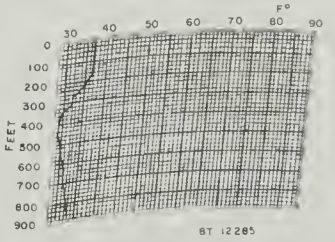
774 24 II 58 13:10
LAT 55°20' S LONG 57°09' W
TEMP 38.8° DEPTH 2290 FMS



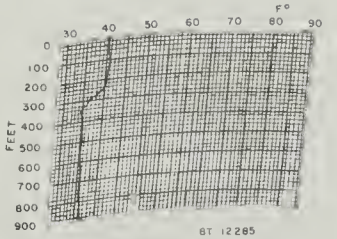
775 24 II 58 14:10
LAT 55°22' S LONG 57°08' W
TEMP 37.8° DEPTH 1968 FMS



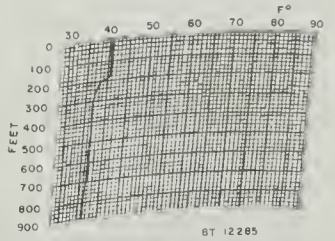
776 24 II 58 15:10
LAT 55°40' S LONG 57°06' W
TEMP 37.8° DEPTH 2300 FMS



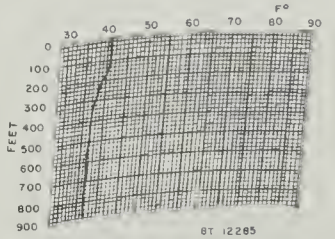
777 24 II 58 16:10
LAT 55°49' S LONG 57°05' W
TEMP 37.9° DEPTH 2380 FMS



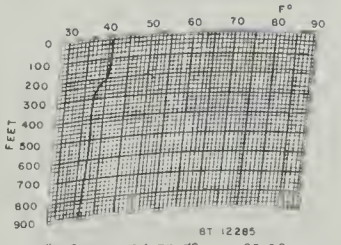
778 24 II 58 17:10
LAT 55°58' S LONG 57°03' W
TEMP 39.3° DEPTH 2240 FMS



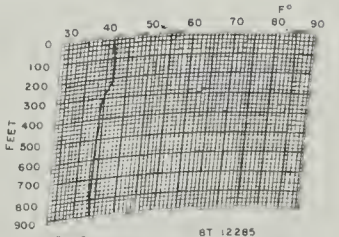
779 24 II 58 18:10
LAT 56°06' S LONG 57°02' W
TEMP 40.9° DEPTH 1880 FMS



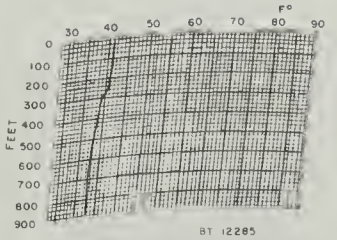
780 24 II 58 19:40
LAT 56°20' S LONG 57°01' W
TEMP 40.9° DEPTH 1550 FMS



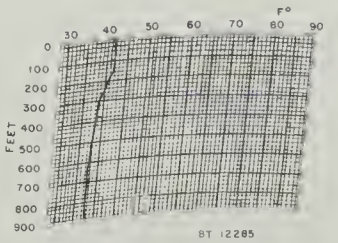
781 25 II 58 02:10
LAT 56°31' S LONG 56°40' W
TEMP 40.8° DEPTH 2160 FMS



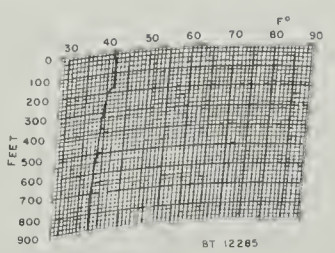
782 25 II 58 03:10
LAT 56°32' S LONG 56°23' W
TEMP 41.5° DEPTH 1020 FMS



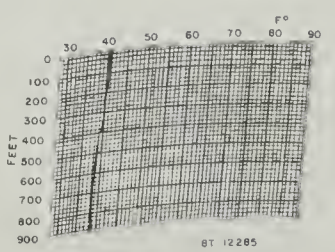
783 25 II 58 04:10
LAT 56°34' S LONG 56°05' W
TEMP 41.0° DEPTH 1420 FMS



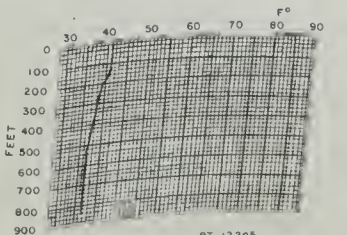
784 25 II 58 05:10
LAT 56°35' S LONG 55°49' W
TEMP 41.8° DEPTH 1880 FMS



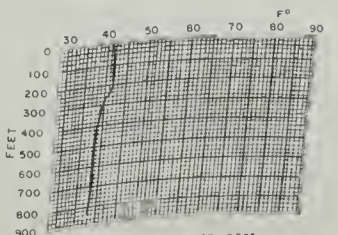
785 25 II 58 06:10
LAT 56°36' S LONG 55°17' W
TEMP 41.6° DEPTH 2100 FMS



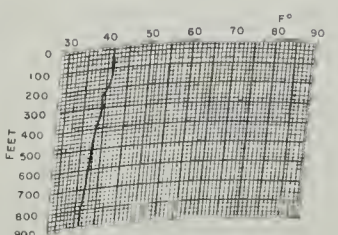
786 25 II 58 12:00
LAT 56°45' S LONG 55°19' W
TEMP 40.9° DEPTH -



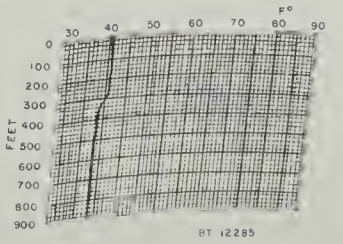
787 26 II 58 02:20
LAT 56°41' S LONG 55°00' W
TEMP 41.1° DEPTH 2520 FMS



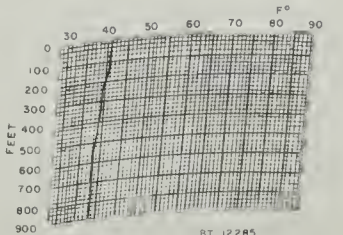
788 26 II 58 04:10
LAT 56°27' S LONG 54°51' W
TEMP 41.6° DEPTH 1850 FMS



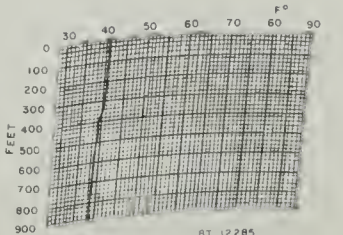
789 26 II 58 05:10
LAT 56°21' S LONG 54°48' W
TEMP 41.2° DEPTH 2080 FMS



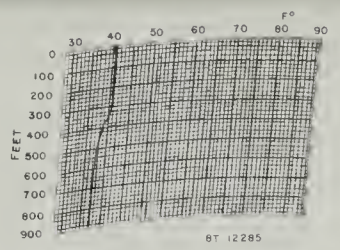
790 26 II 58 06:10
LAT 56°15' S LONG 54°45' W
TEMP 40.8° DEPTH 1670 FMS



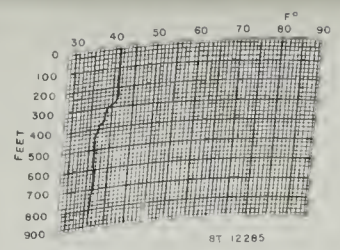
791 26 II 58 07:10
LAT 56°09' S LONG 54:40' W
TEMP 40.9° DEPTH 1990 FMS



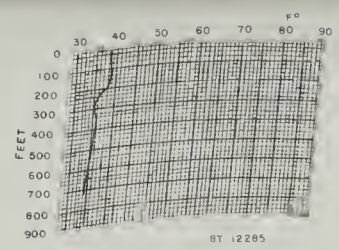
792 26 II 58 08:10
LAT 56°04' S LONG 54°38' W
TEMP 40.8° DEPTH 2055 FMS



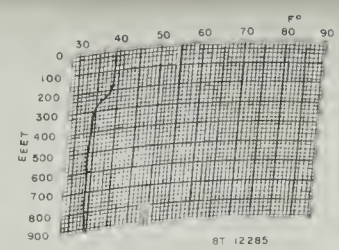
793 26 II 58 09:10
LAT 55°57' S LONG 54°34' W
TEMP 40.8° DEPTH 2070 FMS



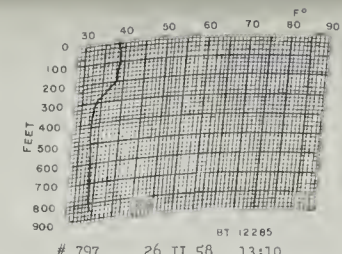
794 26 II 58 10:10
LAT 55°54' S LONG 54°27' W
TEMP 41.2° DEPTH 1350 FMS



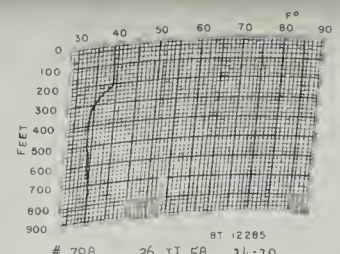
795 26 II 58 11:10
LAT 55°53' S LONG 54°11' W
TEMP 38.7° DEPTH 1320 FMS



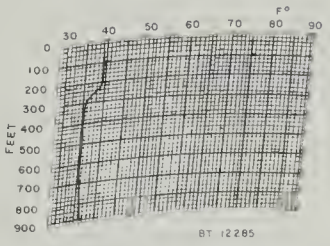
796 26 II 58 12:10
LAT 55°52' S LONG 53°55' W
TEMP 39.0° DEPTH 1500 FMS



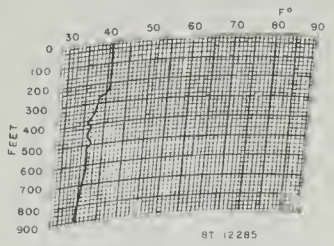
797 26 II 58 13:10
LAT 55°51' S LONG 53°37' W
TEMP 38.8° DEPTH 1900 FMS



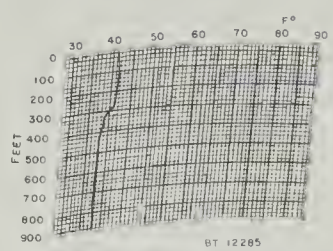
798 26 II 58 14:10
LAT 55°49' S LONG 53°24' W
TEMP 39.0° DEPTH 2030 FMS



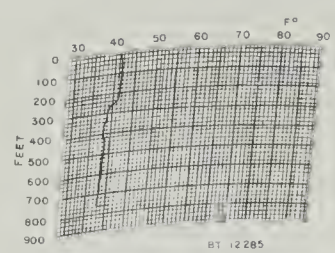
799 26 II 58 15:10
LAT 55°46' S LONG 53°14' W
TEMP 39.2° DEPTH 2055 FMS



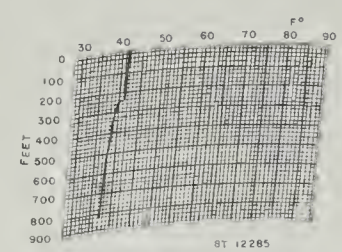
800 26 II 58 16:10
LAT 55°42' S LONG 53°02' W
TEMP 40.9° DEPTH 1860 FMS



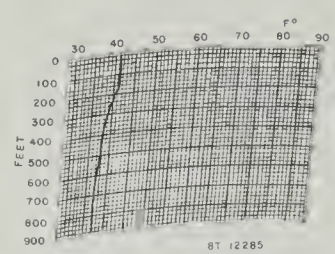
801 26 II 58 17:10
LAT 55°37' S LONG 52°45' W
TEMP 41.6° DEPTH 2230 FMS



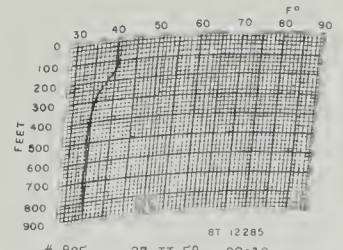
802 27 II 58 04:00
LAT 55°36' S LONG 52°32' W
TEMP 41.1° DEPTH 2215 FMS



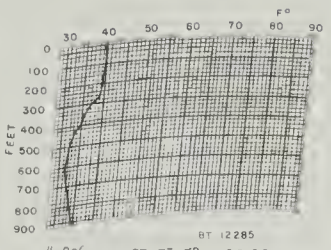
803 27 II 58 06:40
LAT 55°30' S LONG 52°25' W
TEMP 41.5° DEPTH 2210 FMS



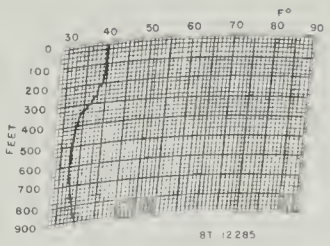
804 27 II 58 08:10
LAT 55°18' S LONG 52°09' W
TEMP 41.7° DEPTH 2180 FMS



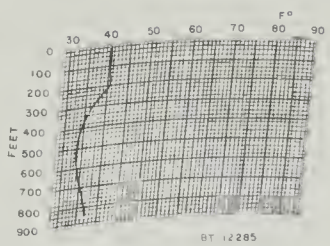
805 27 II 58 09:10
LAT 55°09' S LONG 52°01' W
TEMP 40.2° DEPTH 2200 FMS



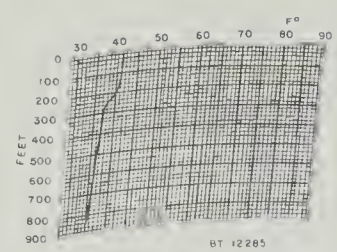
806 27 II 58 10:10
LAT 55°05' S LONG 51°55' W
TEMP 39.9° DEPTH 2310 FMS



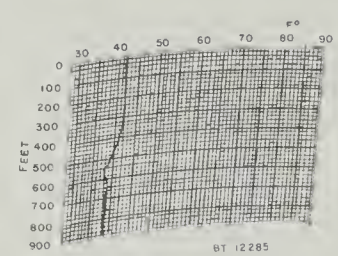
807 27 II 58 11:00
LAT 54°58' S LONG 51°48' W
TEMP 39.7° DEPTH 2050 FMS



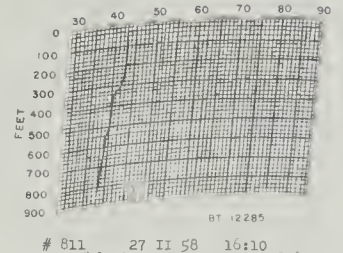
808 27 II 58 13:10
LAT 54°30' S LONG 51°28' W
TEMP 40.2° DEPTH 2350 FMS



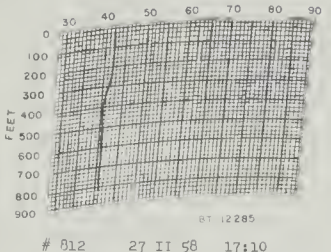
809 27 II 58 14:10
LAT 54°33' S LONG 51°20' W
TEMP 41.8° DEPTH 2360 FMS



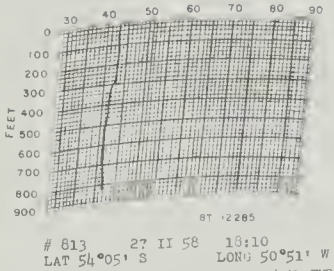
810 27 II 58 15:10
LAT 54°28' S LONG 51°15' W
TEMP 42.2° DEPTH 2250 FMS



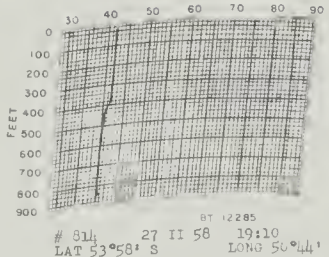
811 27 II 58 16:10
LAT 54°21' S LONG 51°06' W
TEMP 43.1° DEPTH 2300 FMS



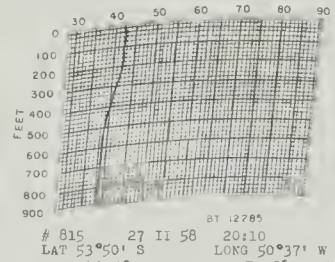
812 27 II 58 17:10
LAT 54°14' S LONG 51°00' W
TEMP 43.0° DEPTH 1600 FMS



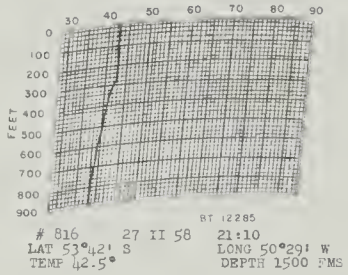
813 27 II 58 18:10
LAT 54°05' S LONG 50°51' W
TEMP 43.0° DEPTH 1450 FMS



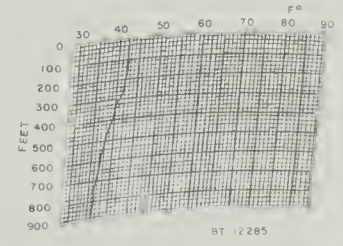
814 27 II 58 19:10
LAT 53°58' S LONG 50°44' W
TEMP 42.9° DEPTH 1350 FMS



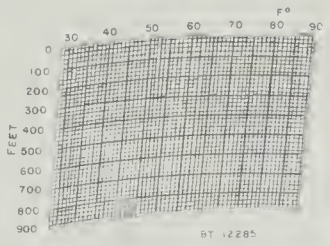
815 27 II 58 20:10
LAT 53°50' S LONG 50°37' W
TEMP 42.7° DEPTH 910 FMS



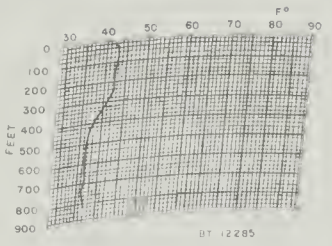
816 27 II 58 21:10
LAT 53°42' S LONG 50°29' W
TEMP 42.5° DEPTH 1500 FMS



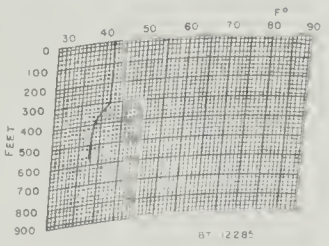
817 27 II 58 22:10
LAT 53°34' S LONG 50°22' W
TEMP 42.1° DEPTH 1300 FMS



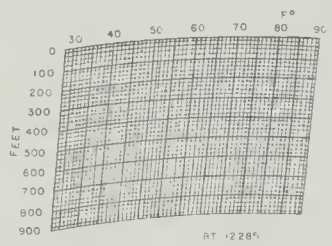
818 27 II 58 23:10
LONG 50°15' W
DEPTH 440 FMS



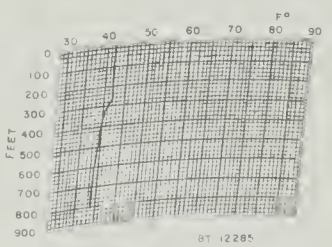
819 28 II 58 00:10
LONG 50°07' W
TEMP 42.1° DEPTH 400 FMS



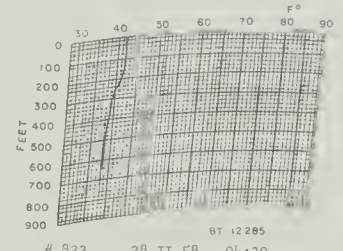
820 28 II 58 01:10
LONG 50°00' W
TEMP 42.0° DEPTH -



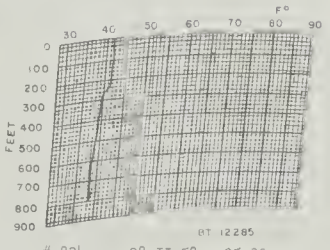
821 28 II 58 02:10
LAT 53°05' S LONG 49°52' W
TEMP 42.2° DEPTH -



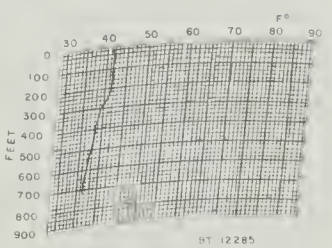
822 28 II 58 03:10
LAT 52°57' S LONG 49°45' W
TEMP 42.0° DEPTH 1320 FMS



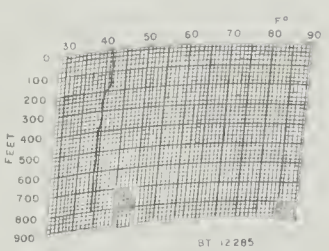
823 28 II 58 04:30
LAT 52°46' S LONG 49°34' W
TEMP 42.0° DEPTH 1600 FMS



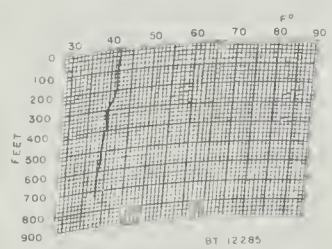
824 28 II 58 05:30
LAT 52°34' S LONG 45°23' W
TEMP 41.8° DEPTH 1940 FMS



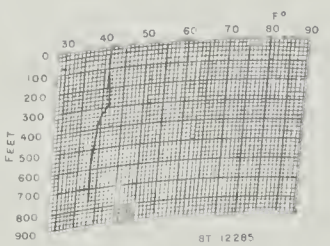
825 28 II 58 07:10
LAT 52°26' S LONG 49°15' W
TEMP 41.9° DEPTH 1870 FMS



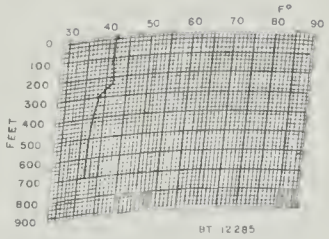
826 28 II 58 08:10
LAT 52°10' S LONG 49°09' W
TEMP 41.6° DEPTH 1640 FMS



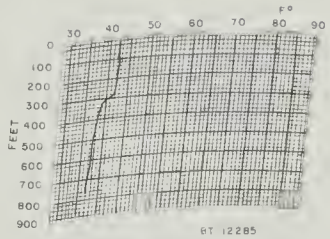
827 28 II 58 09:10
LAT 52°00' S LONG 49°00' W
TEMP 41.3° DEPTH 1360 FMS



828 28 II 58 10:10
LAT 52°01' S LONG 48°52' W
TEMP 41.3° DEPTH 1310 FMS



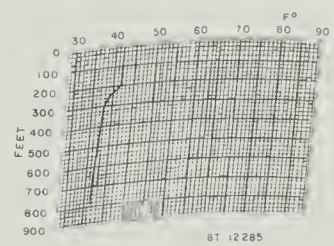
829 28 II 58 11:10
LAT 51°54' S LONG 48°45' W
TEMP 41.7° DEPTH 1270 FMS



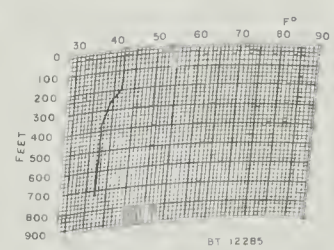
830 28 II 58 12:10
LAT 51°50' S LONG 48°31' W
TEMP 42.1° DEPTH 1285 FMS

831 28 II 58 13:10
LAT 51°46' S LONG 48°17' W
TEMP 42.0° DEPTH 1300 FMS

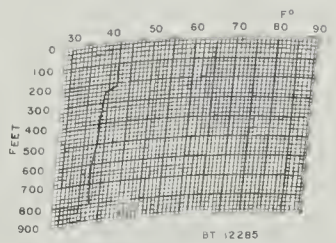
832 28 II 58 14:10
LAT 51°42' S LONG 48°04' W
TEMP 42.1° DEPTH 1290 FMS



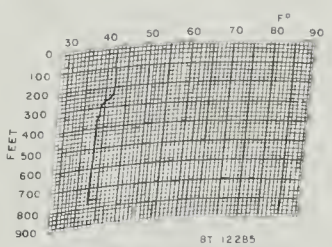
833 28 II 58 15:10
LAT 51°39' S LONG 47°50' W
TEMP 42.0° DEPTH 1350 FMS



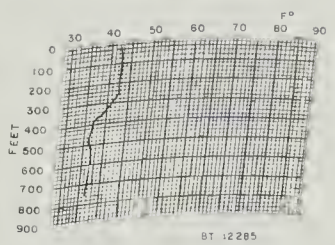
834 28 II 58 16:10
LAT 51°35' S LONG 47°36' W
TEMP 42.0° DEPTH 1430 FMS



835 28 II 58 17:10
LAT 51°30' S LONG 47°22' W
TEMP 42.0° DEPTH 1440 FMS

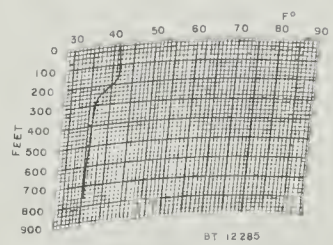


836 28 II 58 18:10
LAT 51°27' S LONG 47°09' W
TEMP 42.0° DEPTH 1470 FMS



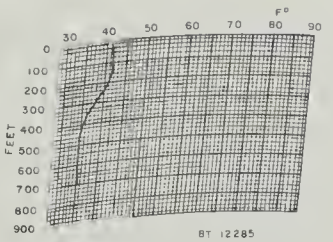
837 28 II 58 19:10
LAT 51°23' S LONG 46°55' W
TEMP 42.4° DEPTH 1470 FMS

838 28 II 58 20:45
LAT 51°16' S LONG 46°34' W
TEMP 42.4° DEPTH 1472 FMS

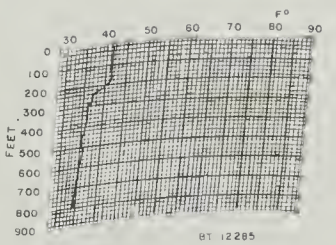


839 28 II 58 21:45
LAT 51°12' S LONG 46°19' W
TEMP 41.5° DEPTH 1360 FMS

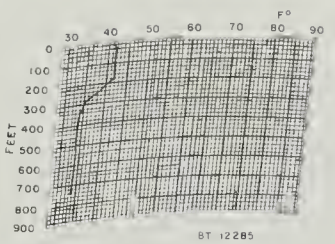
840 28 II 58 22:45
LAT 51°08' S LONG 46°05' W
TEMP 41.5° DEPTH 1335 FMS



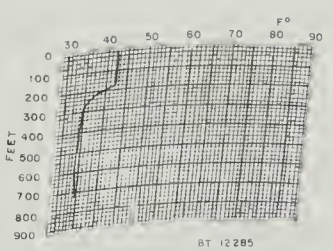
841 28 II 58 23:45
LAT 51°04' S LONG 45°54' W
TEMP 41.4° DEPTH 1187 FMS



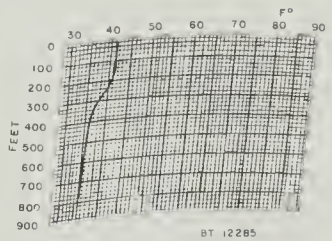
842 1 III 58 01:10
LAT 51°00' S LONG 45°34' W
TEMP 41.7° DEPTH 1070 FMS



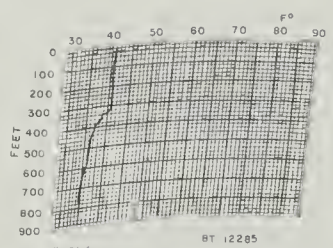
843 1 III 58 12:10
LAT 50°56' S LONG 45°22' W
TEMP 41.8° DEPTH 950 FMS



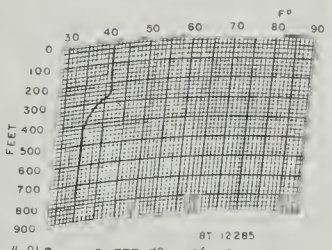
844 1 III 58 03:10
LAT 50°51' S LONG 45°09' W
TEMP 42.4° DEPTH 900 FMS



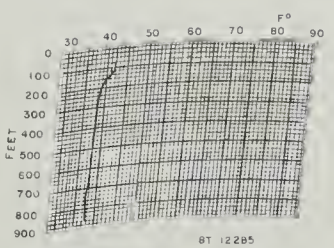
845 1 III 58 04:20
LAT 50°48' S LONG 44°58' W
TEMP 41.5° DEPTH 860 FMS



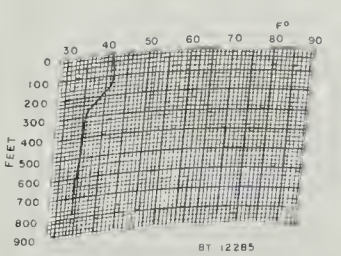
846 1 III 58 05:15
LAT 50°43' S LONG 44°43' W
TEMP 41.0° DEPTH 850 FMS



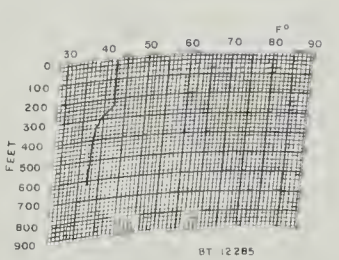
847 1 III 58 06:10
LAT 50°38' S LONG 44°28' W
TEMP 41.2° DEPTH 770 FMS



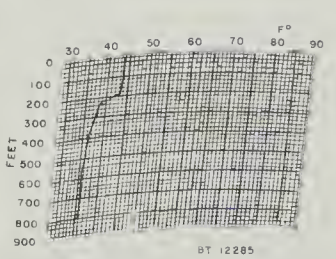
848 1 III 58 07:10
LAT 50°33' S LONG 44°23' W
TEMP 42.0° DEPTH 720 FMS



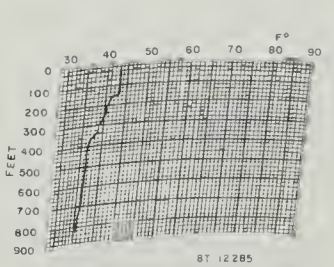
849 1 III 58 08:10
LAT 50°25' S LONG 44°22' W
TEMP 41.9° DEPTH 845 FMS



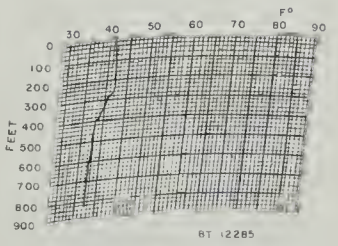
850 1 III 58 16:00
LAT 50°04' S LONG 44°19' W
TEMP 42.2° DEPTH 1070 FMS



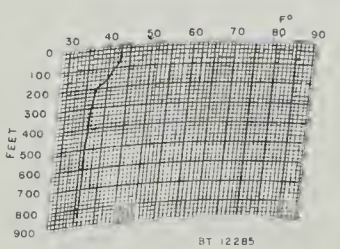
851 1 III 58 18:10
LAT 49°55' S LONG 44°02' W
TEMP 43.6° DEPTH 1510 FMS



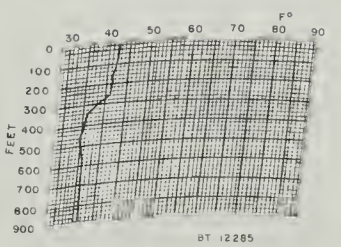
852 1 III 58 19:10
LAT 49°47' S LONG 43°57' W
TEMP 43.7° DEPTH 1620 FMS



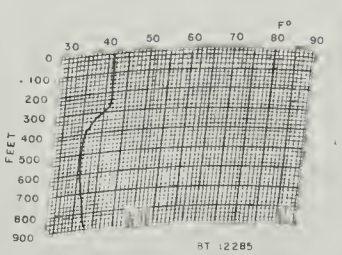
853 1 III 58 20:10
LAT 49°39' S LONG 43°57' W
TEMP 41.8° DEPTH 1610 FMS



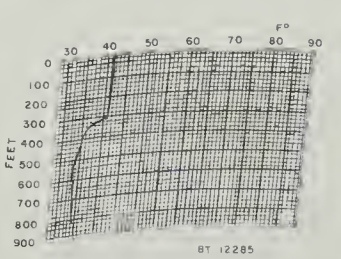
854 1 III 58 21:10
LAT 49°31' S LONG 43°57' W
TEMP 42.9° DEPTH 2820 FMS



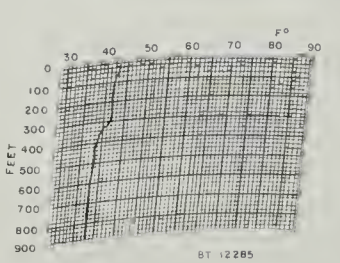
855 1 III 58 22:10
LAT 49°24' S LONG 43°56' W
TEMP 42.4° DEPTH 3000 FMS



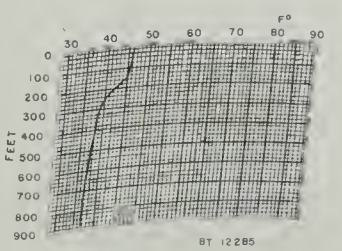
856 1 III 58 23:10
LAT 49°16' S LONG 43°55' W
TEMP 41.2° DEPTH 3050 FMS



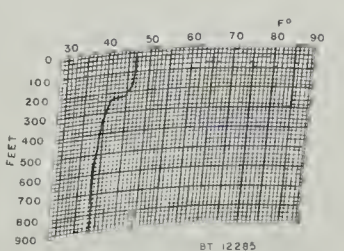
857 2 III 58 00:10
LAT 49°08' S LONG 43°55' W
TEMP 41.5° DEPTH 3215 FMS



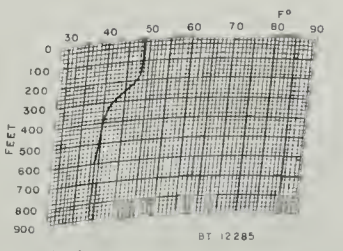
858 2 III 58 01:10
LAT 49°00' S LONG 43°54' W
TEMP 43.1° DEPTH 3030 FMS



859 2 III 58 02:10
LAT 48°52' S LONG 43°54' W
TEMP 46.2° DEPTH 3200? FMS

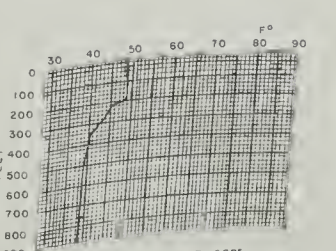


860 2 III 58 03:10
LAT 48°50' S LONG 43°47' W
TEMP 46.5° DEPTH 3220 FMS

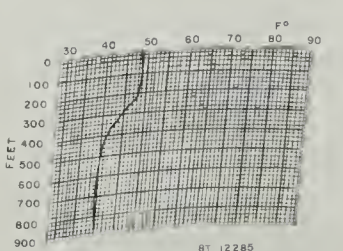


861 2 III 58 04:10
LAT 48°48' S LONG 43°37' W
TEMP 48.5° DEPTH 3260 FMS

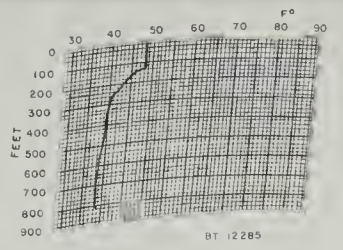
862 2 III 58 17:00
LAT 48°53' S LONG 43°25' W
TEMP 47.2° DEPTH 2020 FMS



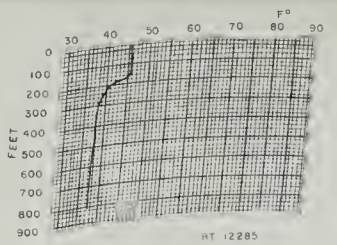
863 2 III 58 19:10
LAT 48°49' S LONG 43°38' W
TEMP 48.8° DEPTH 3250 FMS



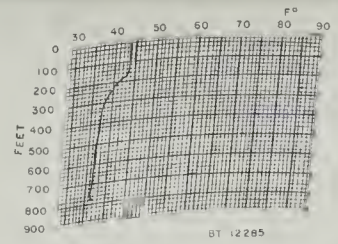
864 2 III 58 20:10
LAT 48°45' S LONG 43°42' W
TEMP 48.5° DEPTH 3245 FMS



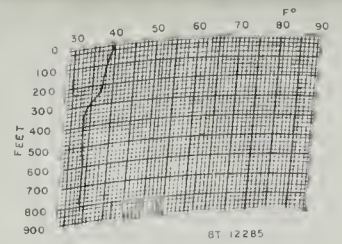
865 2 III 58 21:10
LAT 48°53' S LONG 43°33' W
TEMP 48.1° DEPTH 3000 FMS



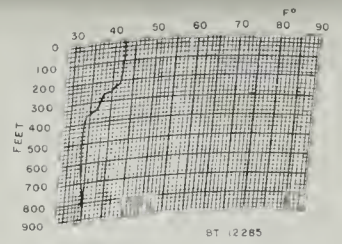
866 2 III 58 22:10
LAT 49°01' S LONG 43°25 'W
TEMP 45.9° DEPTH 2950 FMS



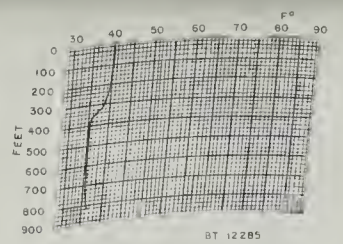
867 2 III 58 23:10
LAT 49°07' S LONG 43°16' W
TEMP 43.7° DEPTH 2870 FMS



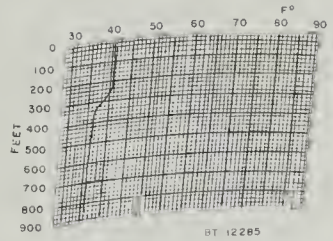
868 3 III 58 00:10
LAT 49°13' S LONG 43°09' W
TEMP 39.6° DEPTH 2940 FMS



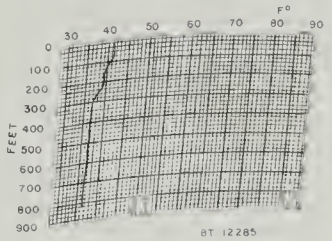
869 3 III 58 01:10
LAT 49°27' S LONG 43°03' W
TEMP 42.8° DEPTH 2540 FMS



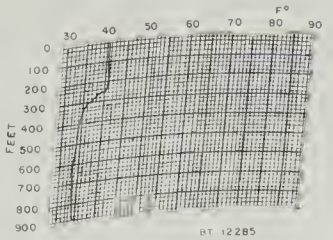
870 3 III 58 02:10
LAT 49°35' S LONG 43°00' W
TEMP 40.1° DEPTH 1240 FMS



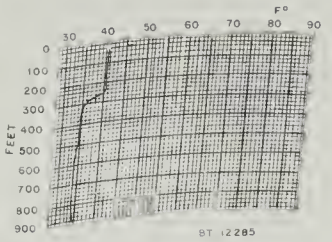
871 3 III 58 03:10
LAT 49°44' S LONG 42°57' W
TEMP 40.8° DEPTH 1100 FMS



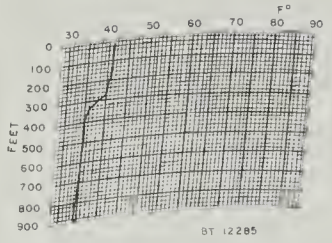
872 3 III 58 04:10
LAT 49°52' S LONG 42°53' W
TEMP 41.5° DEPTH 990 FMS



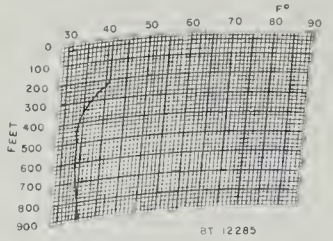
873 3 III 58 05:10
LAT 49°56' S LONG 42°50' W
TEMP 41.3° DEPTH 860 FMS



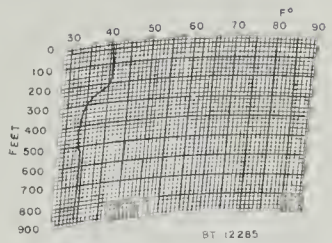
874 3 III 58 06:10
LAT 50°01' S LONG 42°46' W
TEMP 41.2° DEPTH 845 FMS



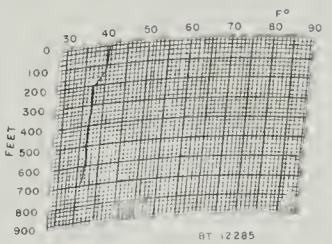
875 3 III 58 07:10
LAT 50°03' S LONG 42°37' W
TEMP 41.2° DEPTH 890 FMS



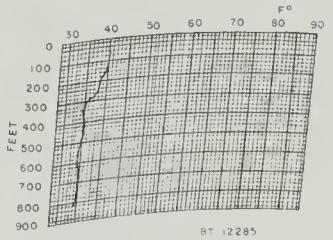
876 3 III 58 03:40
LAT 50°19' S LONG 42°21' W
TEMP 41.1° DEPTH 730 FMS



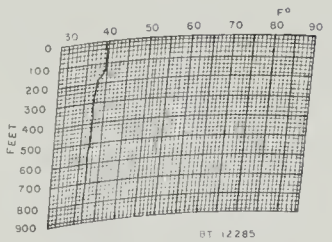
877 3 III 58 10:10
LAT 50°29' S LONG 42°14' W
TEMP 41.0° DEPTH 869 FMS



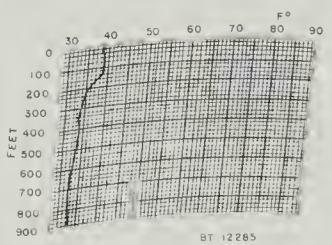
878 3 III 58 12:30
LAT 50°46' S LONG 42°09'
TEMP 40.7° DEPTH 918 FMS



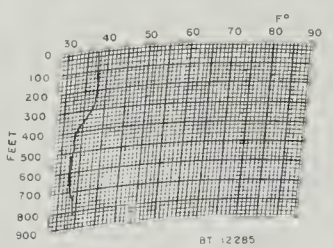
879 3 III 58 17:00
LAT 50°47' S LONG 42°10' W
TEMP 40.0° DEPTH 930 FMS



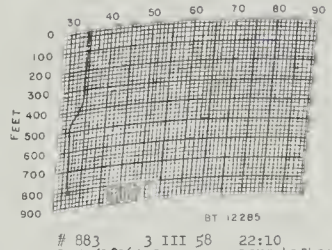
880 3 III 58 19:10
LAT 50°55' S LONG 42°00' W
TEMP 39.5° DEPTH 1120 FMS



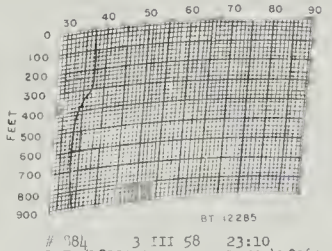
881 3 III 58 20:10
LAT 51°00' S LONG 41°56' W
TEMP 41.5° DEPTH 1220 FMS



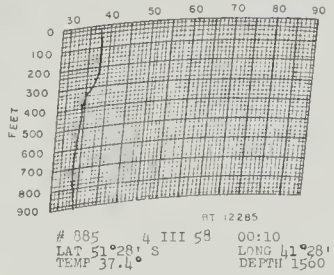
882 3 III 58 21:20
LAT 51°09' S LONG 41°50' W
TEMP 37.7° DEPTH 1265 FMS



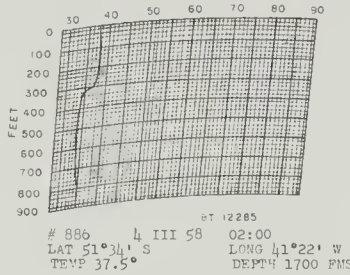
883 3 III 58 22:10
LAT 51°16' S LONG 41°42' W
TEMP 37.6° DEPTH 1320 FMS



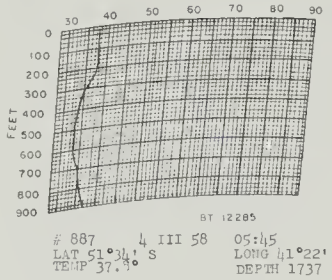
884 3 III 58 23:10
LAT 51°22' S LONG 41°36' W
TEMP 37.4° DEPTH 1435 FMS



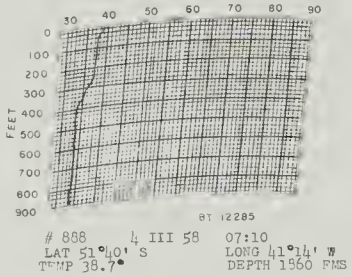
885 4 III 58 00:10
LAT 51°28' S LONG 41°28' W
TEMP 37.4° DEPTH 1560 FMS



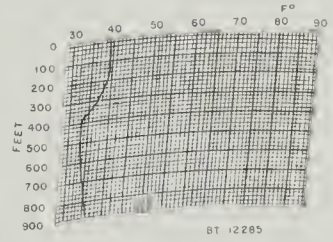
886 4 III 58 02:00
LAT 51°34' S LONG 41°22' W
TEMP 37.5° DEPTH 1700 FMS



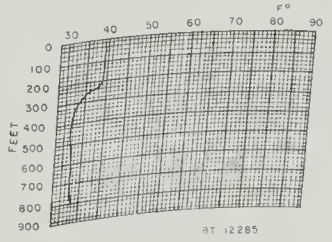
887 4 III 58 05:45
LAT 51°34' S LONG 41°22' W
TEMP 37.8° DEPTH 1737 FMS



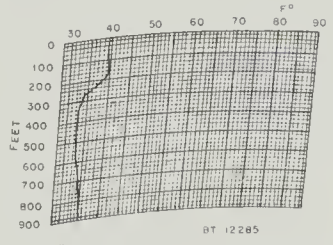
888 4 III 58 07:10
LAT 51°40' S LONG 41°14' W
TEMP 38.7° DEPTH 1960 FMS



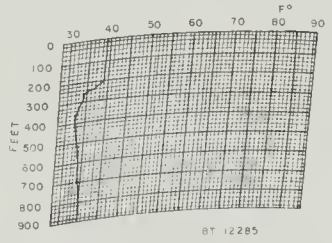
889 4 III 58 08:10
LAT 51°46' S LONG 41°06' W
TEMP 39.0° DEPTH 2010 FMS



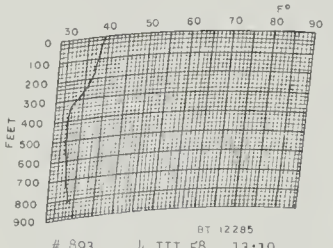
890 4 III 58 10:15
LAT 51°57' S LONG 40°52' W
TEMP 39.2° DEPTH 2020 FMS



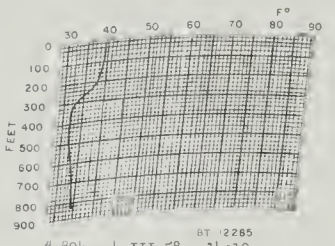
891 4 III 58 11:10
LAT 52°02' S LONG 40°45' W
TEMP 39.3° DEPTH 2020 FMS



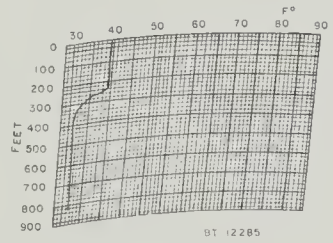
892 4 III 58 12:10
LAT 52°07' S LONG 40°39' W
TEMP 39.3° DEPTH 2020 FMS



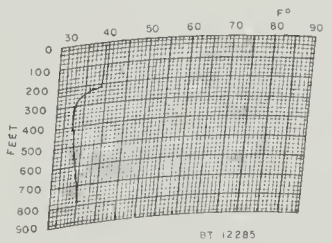
893 4 III 58 13:10
LAT 52°12' S LONG 40°31' W
TEMP 38.8° DEPTH 2008 FMS



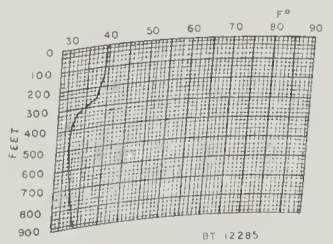
894 4 III 58 14:10
LAT 52°20' S LONG 40°23' W
TEMP 39.2° DEPTH 2024 FMS



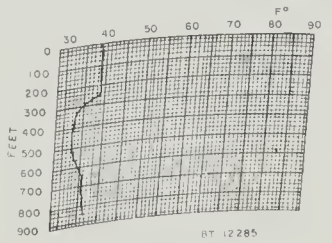
895 4 III 58 15:40
LAT 52°33' S LONG 40°12' W
TEMP 39.4° DEPTH 2026 FMS



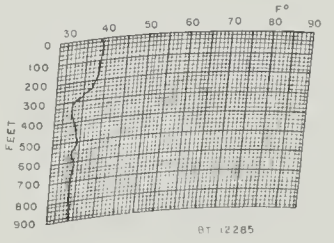
896 4 III 58 17:00
LAT 52°44' S LONG 40°04' W
TEMP 39.4° DEPTH 2016 FMS



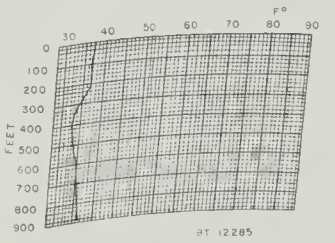
897 5 III 58 00:00
LAT 52°44' S LONG 40°04' W
TEMP 39.2° DEPTH 2020 FMS



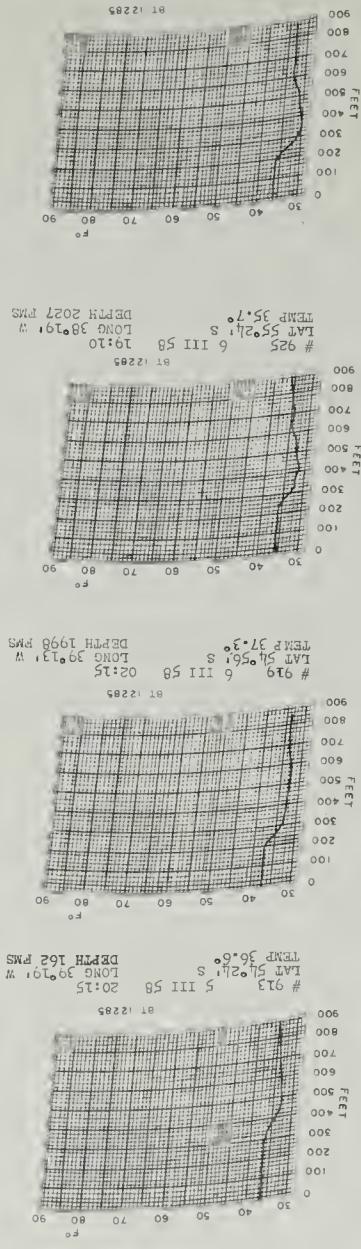
898 5 III 58 01:10
LAT 52°40' S LONG 40°03' W
TEMP 38.8° DEPTH 2022 FMS



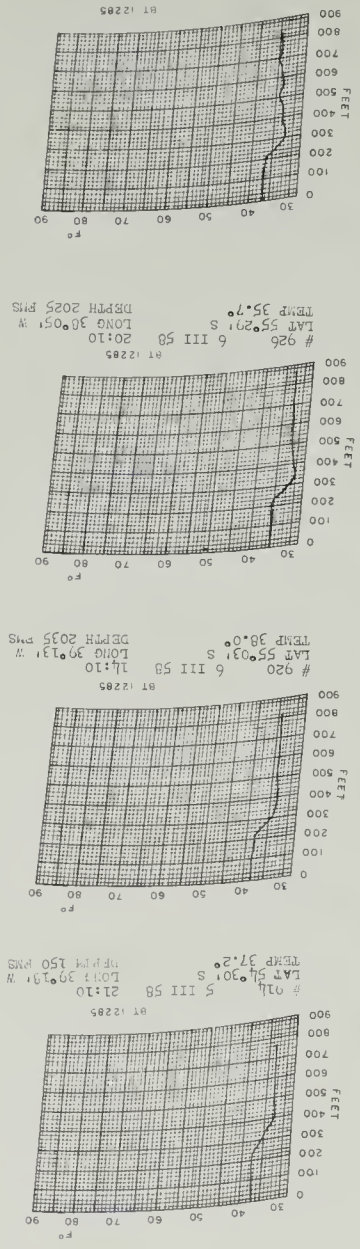
899 5 III 58 02:10
LAT 52°34' S LONG 40°02' W
TEMP 38.3° DEPTH 2027 FMS



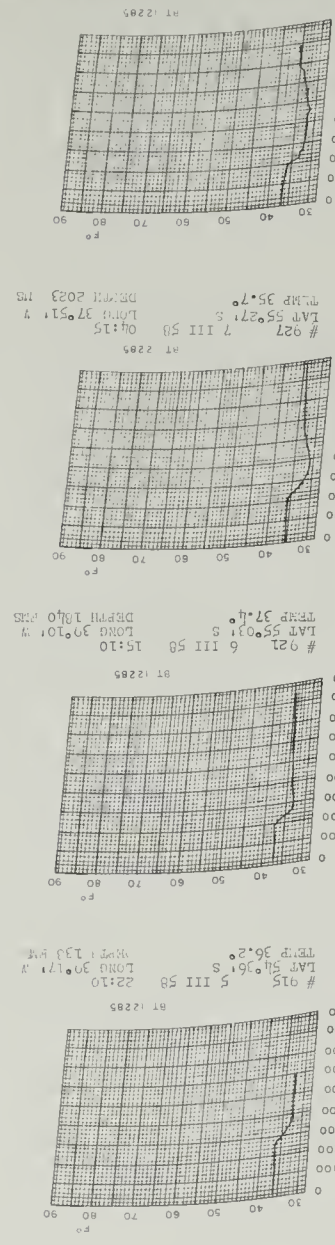
900 5 III 58 03:10
LAT 53°01' S LONG 40°00' W
TEMP 37.2° DEPTH 2040 FMS



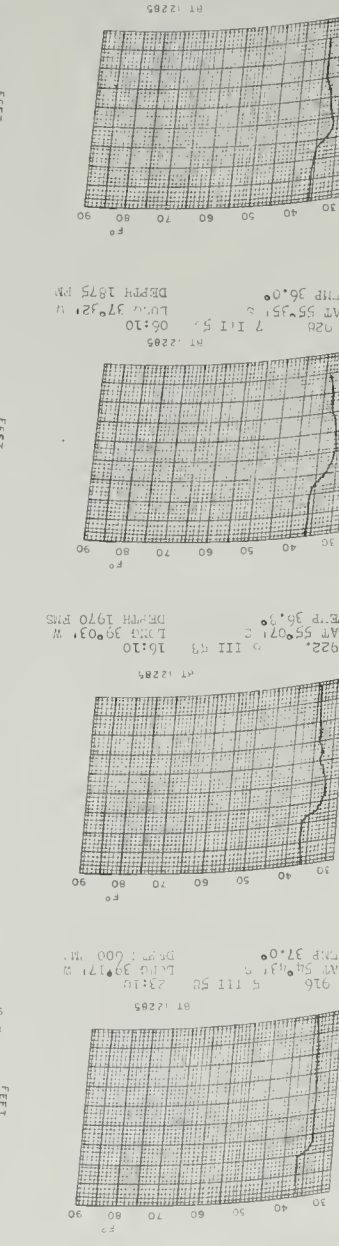
931 7 III 58 09:10
LAT 55°05' S LONG 36°47' W
TEMP 36.2° DEPTH 1285 FMS



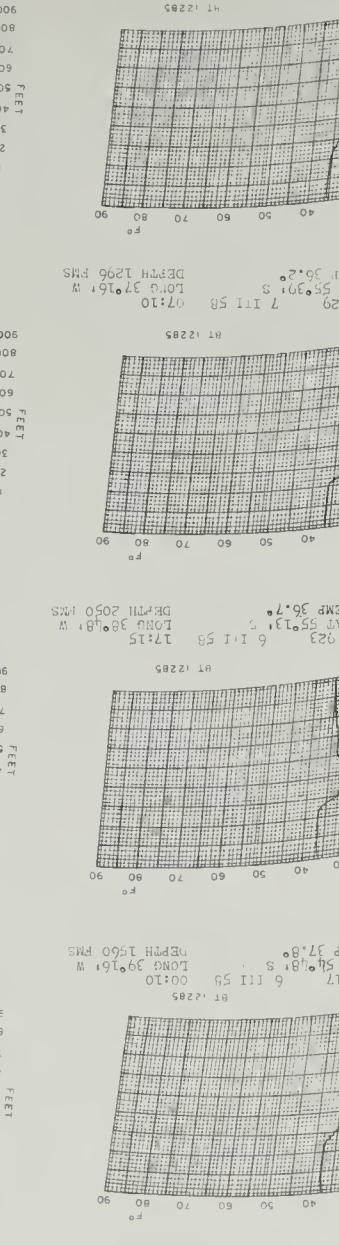
932 7 III 57 10:10
LAT 55°09' S LONG 35°39' W
TEMP 36.5° DEPTH 1207 FMS



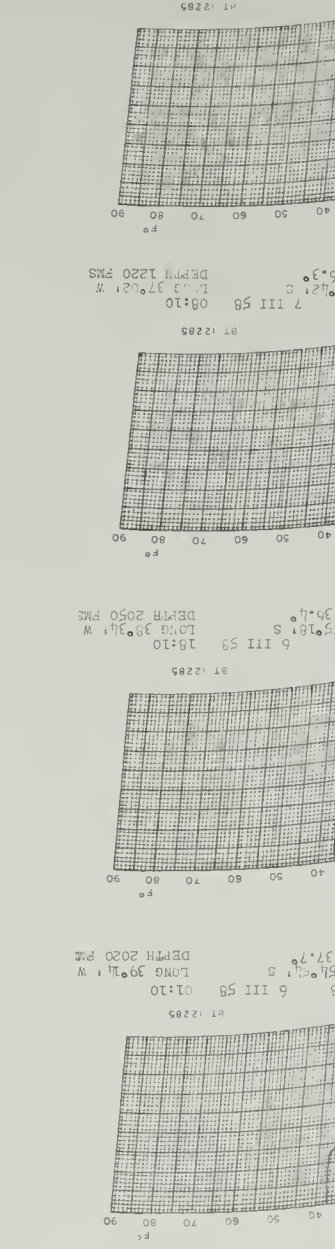
933 7 III 58 11:10
LAT 55°05' S LONG 36°4[illegible]
TEMP 36.7° DEPTH 1920 [illegible]



934 7 III 5[illegible] 12:10
LAT 55°[illegible] W LONG 36°08' W
TEMP 36.5° DEPTH 1930 FMS



935 7 III 58 13:10
LAT 56°06' S LONG 36°00' W
TEMP 36.6° DEPTH 1940 FMS



936 7 III 58 14:10
LAT 55°[illegible] W LONG 35°[illegible] W
TEMP 35.7° DEPTH 1[illegible]

919 6 III 58 02:15
LAT 54°56' S LONG 39°13' W
TEMP 37.3° DEPTH 1998 FMS

920 6 III 58 14:10
LAT 55°03' S LONG 39°13' W
TEMP 38.0° DEPTH 2035 FMS

921 6 III 58 15:10
LAT 55°03' S LONG 39°10' W
TEMP 37.4° DEPTH 1840 FMS

922 6 III 58 16:10
LAT 55°07' S LONG 39°03' W
TEMP 36.9° DEPTH 1970 FMS

923 6 I.I 58 17:15
LAT 55°13' S LONG 38°48' W
TEMP 36.7° DEPTH 2050 FMS

924 6 III 58 18:10
LAT 55°18' S LONG 38°24' W
TEMP 36.4° DEPTH 2050 FMS

925 6 III 58 19:10
LAT 55°24' S LONG 38°19' W
TEMP 35.7° DEPTH 2027 FMS

926 6 III 58 20:10
LAT 55°29' S LONG 38°05' W
TEMP 35.7° DEPTH 2025 FMS

927 7 III 58 04:15
LAT 55°27' S LONG 37°51' W
TEMP 35.7° DEPTH 2023 MS

928 7 I.I 58 06:10
LAT 55°35' S LONG 37°32' W
TEMP 36.0° DEPTH 1875 FM

929 7 III 58 07:10
LAT 55°39' S LONG 37°16' W
TEMP 36.2° DEPTH 1296 FMS

930 7 III 58 08:10
LAT 55°42' S LONG 37°02' W
TEMP 36.3° DEPTH 1220 FMS

907 5 III 58 10:10
LAT 53°47' S LONG 39°09' W
TEMP 36.5° DEPTH 950 FMS

908 5 III 58 11:10
LAT 53°52' S LONG 39°43' W
TEMP 36.3° DEPTH 170 FMS

909 5 III 58 12:10
LAT 54°00' S LONG 39°42' W
TEMP 37.2° DEPTH 200 FMS

910 5 III 58 13:10
LAT 54°02' S LONG 39°2[illegible] W
TEMP 36.7° DEPTH 200 FMS

911 5 III 58 14:10
LAT 54°06' S LONG 39°2[illegible] W
TEMP 36.4° DEPTH 130 FMS

912 5 III 58 15:10
LAT 54°11' S LONG 39°22' W
TEMP 36.4° DEPTH 102 FMS

901 5 III 58 04:10
LAT 53°07' S LONG 39°53' W
TEMP 36.7° DEPTH 2060 FMS

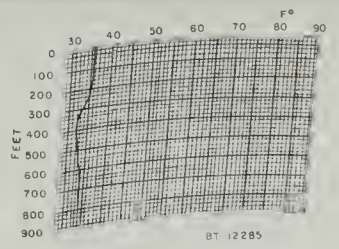
902 5 III 58 05:10
LAT 53°14' S LONG 39°57' W
TEMP 35.4° DEPTH 212 FMS

903 [illegible] 11 5[illegible] 06:1[illegible]
LAT [illegible] W
E[illegible] 36.2°

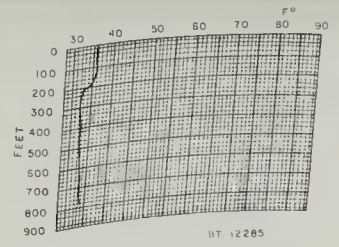
[illegible] 5 III 58 07:10
LAT 53°33' [illegible] LONG 39°54' W
TEMP 36.7° DEPTH 1510 FMS

906 5 III 5[illegible] 0[illegible]:15
LAT 53°41' [illegible] LONG 39°51' W
TEMP 36.6° DEPTH 1200 FMS

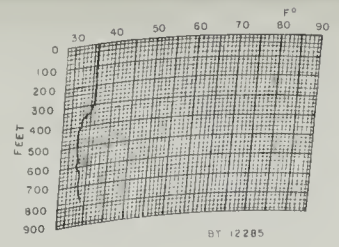
916 6 III 58 01:10
LAT 54°11' S LONG 39°16' W
TEMP 37.7° DEPTH 1560 FMS



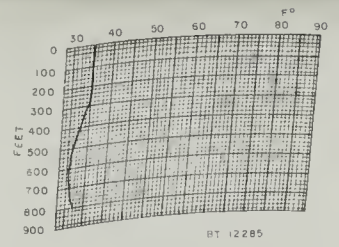
937 7 III 58 15:10
LAT 56°13' S LONG 35°37' W
TEMP 35.8° DEPTH 1952 FMS



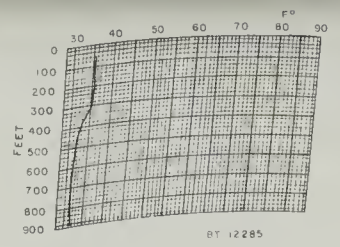
938 7 II 58 16:10
LAT 56°10' S LONG 35°24' W
TEMP 35.9° DEPTH 1965 FMS



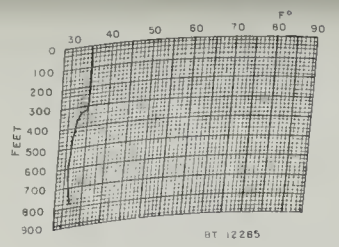
939 7 III 58 17:10
LAT 56°25' S LONG 35°12' W
TEMP 36.0° DEPTH 1900 FMS



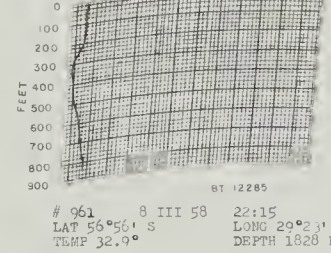
940 7 III 58 18:10
LAT 56°32' S LONG 34°58' W
TEMP 35.3° DEPTH 1780 FMS



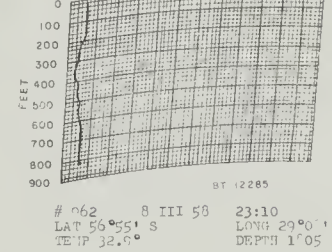
941 7 III 58 19:15
LAT 56°37' S LONG 34°45' W
TEMP 35.2° DEPTH 1882 FMS



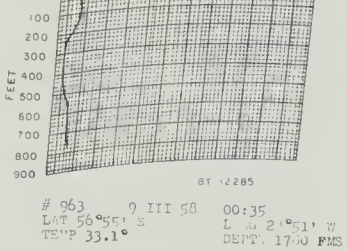
942 8 III 58 01:30
LAT 56°39' S LONG 34°47' W
TEMP 35.2° DEPTH 1870 FM



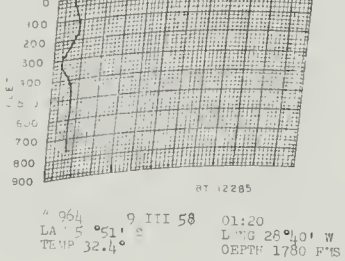
943 8 III 58 03:10
LAT 56°43' S LONG 34°38' W?
TEMP 36.0° DEPTH 1858 FMS



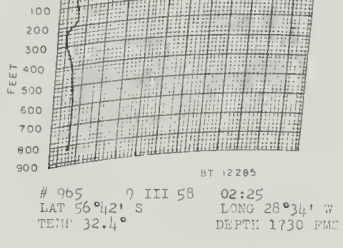
944 8 III 58 04:10
LAT 56°46' S LONG 34°12' W
TEMP 35.9° DEPTH 1740 FMS



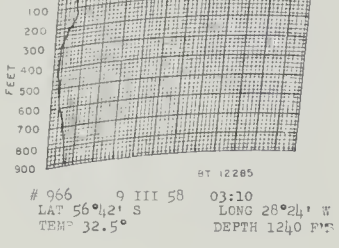
945 8 III 58 05:10
LAT 56°50' S LONG 33°[illegible]' W
TEMP 35.9° DEPTH 1740 FMS



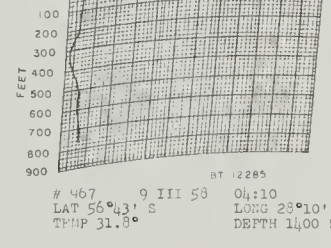
946 8 III 58 06:10
LAT 56°53' S LONG 33°30' W
TEMP 35.7° DEPTH 1880 FMS



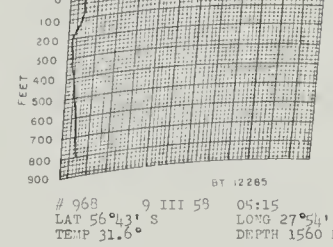
947 8 III 58 07:10
LAT 56°57' S LONG 33°23' W
TEMP 35.4° DEPTH 1770 FMS



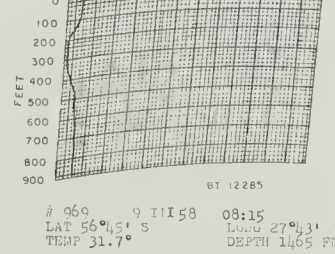
948 8 III 58 08:10
LAT 57°00' S LONG 33°07' W
TEMP 35.4° DEPTH 1920 FMS



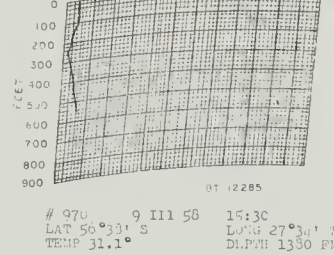
949 8 III 58 09:10
LAT 57°04' S LONG 32°51' W
TEMP 35.4° DEPTH 1730 FMS



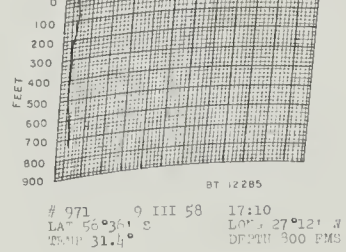
950 8 III 58 10:10
LAT 57°06' S LONG 32°41' W
TEMP 35.7° DEPTH 2030 FMS



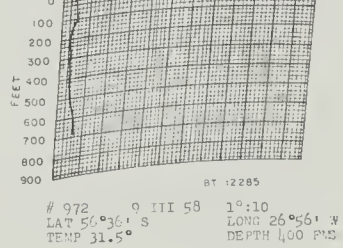
951 8 III 58 11:10
LAT 57°08' S LONG 32°24' W
TEMP 35.7° DEPTH 2040 FMS



952 8 III 58 12:10
LAT 57°06' S LONG 32°07' W
TEMP 35.8° DEPTH 1900 FMS



953 8 III 58 13:10
LAT 57°05' S LONG 31°52' W
TEMP 35.9° DEPTH 1800 FMS



954 8 III 58 14:10
LAT 57°03' S LONG 31°33' W
TEMP 36.2° DEPTH 1870 FMS

955 8 III 58 15:10
LAT 57°01' S LONG 31°20' W
TEMP 34.4° DEPTH 1960 FMS

956 8 III 58 16:10
LAT 57°00' S LONG 31°02' W
TEMP 33.3° DEPTH 1910 FMS

957 8 III 58 17:10
LAT 57°00' S LONG 30°46' W
TEMP 32.8° DEPTH 1890 FMS

958 8 III 58 18:10
LAT 56°59' S LONG 30°30' W
TEMP 32.8° DEPTH 1740 FMS

959 8 III 58 19:10
LAT 56°58' S LONG 30°13' W
TEMP 32.7° DEPTH 1720 FMS

960 8 III 58 21:10
LAT 56°57' S LONG 29°41' W
TEMP 33.2° DEPTH 1440 FMS

961 8 III 58 22:15
LAT 56°56' S LONG 29°23' W
TEMP 32.9° DEPTH 1828 FMS

962 8 III 58 23:10
LAT 56°55' S LONG 29°01' W
TEMP 32.6° DEPTH 1805 FM

963 9 III 58 00:35
LAT 56°55' S LONG 28°51' W
TEMP 33.1° DEPTH 1740 FMS

964 9 III 58 01:20
LAT 56°51' S LONG 28°40' W
TEMP 32.4° DEPTH 1780 FMS

965 9 III 58 02:25
LAT 56°42' S LONG 28°34' W
TEMP 32.4° DEPTH 1730 FMS

966 9 III 58 03:10
LAT 56°42' S LONG 28°24' W
TEMP 32.5° DEPTH 1240 FMS

967 9 III 58 04:10
LAT 56°43' S LONG 28°10' W
TEMP 31.8° DEPTH 1400 FMS

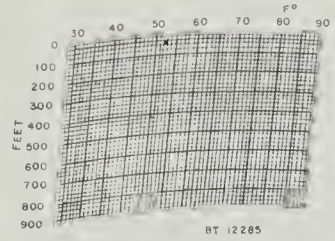
968 9 III 58 05:15
LAT 56°43' S LONG 27°54' W
TEMP 31.6° DEPTH 1560 FMS

969 9 III 58 08:15
LAT 56°45' S LONG 27°43' W
TEMP 31.7° DEPTH 1485 FMS

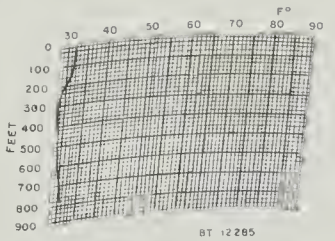
970 9 III 58 15:30
LAT 56°38' S LONG 27°34' W
TEMP 31.1° DEPTH 1330 FMS

971 9 III 58 17:10
LAT 56°36' S LONG 27°12' W
TEMP 31.4° DEPTH 900 FMS

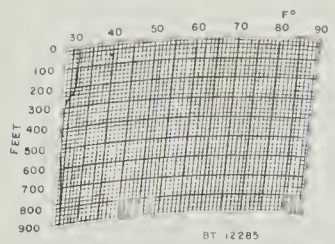
972 9 III 58 1°:10
LAT 56°36' S LONG 26°56' W
TEMP 31.5° DEPTH 400 FMS



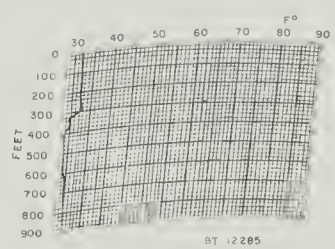
973 9 III 58 19:10
LAT 56°36' S LONG 26°36' W
TEMP 31.7° DEPTH 1150 FMS



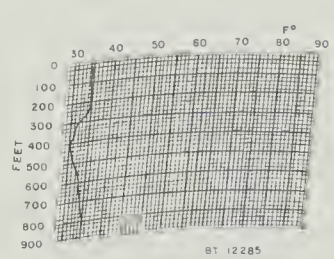
974 9 III 58 20:10
LAT 56°38' S LONG 26°26' W
TEMP 31.7° DEPTH 1400 FMS



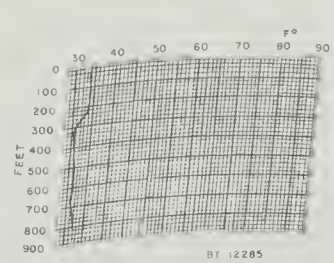
975 9 III 58 21:10
LAT 56°40' S LONG 26°13' W
TEMP 31.7° DEPTH 1500 FMS



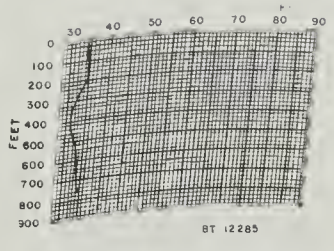
976 9 III 58 22:10
LAT 56°40' S LONG 25°58' W
TEMP 31.9° DEPTH 1850 FMS



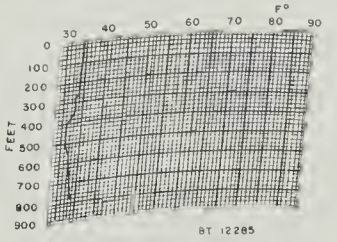
977 9 III 58 23:10
LAT 56°33' S LONG 25°39' W
TEMP 34.1° DEPTH 2400 FMS



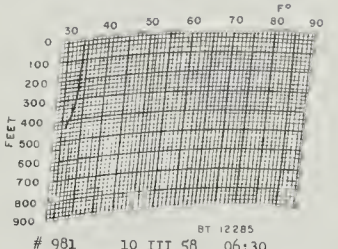
978 10 III 58 00:10
LAT 56°32' S LONG 25°07' W
TEMP 34.0° DEPTH 3300 FMS



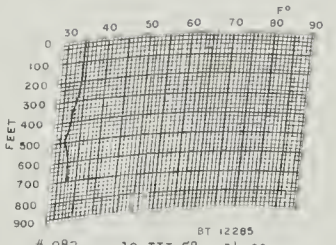
979 10 III 58 02:10
LAT 56°32' S LONG 24°50' W
TEMP 34.3° DEPTH 2960 FMS



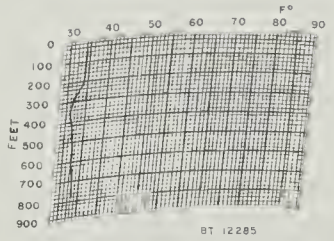
980 10 III 58 04:10
LAT 56°32' S LONG 24°22' W
TEMP 34.2° DEPTH 4080 FMS



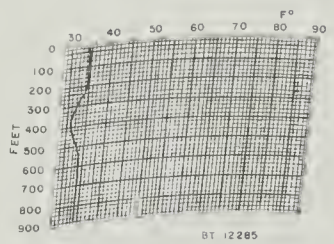
981 10 III 58 06:30
LAT 56°32' S LONG 24°19' W
TEMP 34.1° DEPTH 4130 FMS



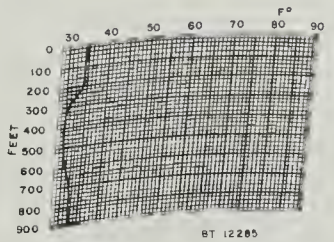
982 10 III 58 14:00
LAT 56°34' S LONG 24°21' W
TEMP 34.1° DEPTH 3840 FMS



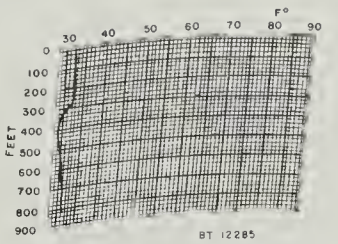
983 11 III 58 03:30
LAT 56°43' S LONG 24°32' W
TEMP 34.2° DEPTH 4128 FMS



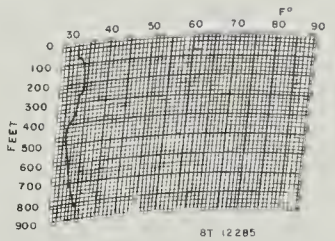
984 11 III 58 11:15
LAT 56°48' S LONG 24°51' W
TEMP 34.5° DEPTH 3540 FMS



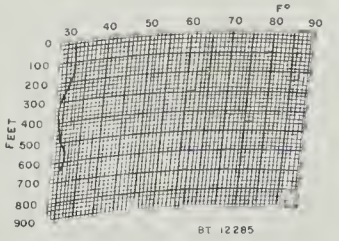
985 11 III 58 12:10
LAT 56°49' S LONG 25°02' W
TEMP 34.8° DEPTH 3210 FMS



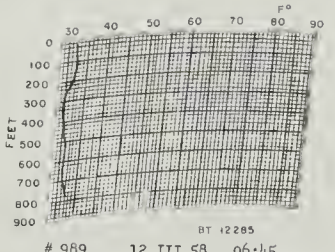
986 11 III 58 13:10
LAT 56°49' S LONG 25°12' W
TEMP 33.4° DEPTH 2920 FMS



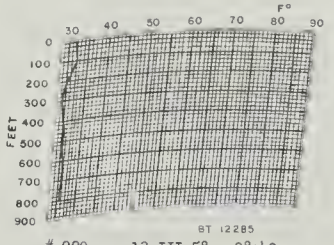
987 11 III 58 19:30
LAT 56°52' S LONG 25°07' W
TEMP 32.0° DEPTH 2890 FMS



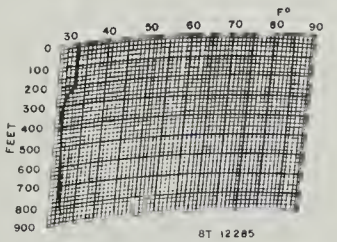
988 12 III 58 04:30
LAT 57°02' S LONG 25°23' W
TEMP 32° DEPTH 2280 FMS



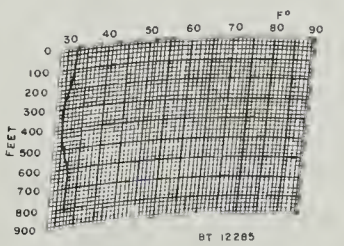
989 12 III 58 06:45
LAT 57°08' S LONG 25°47' W
TEMP 32° DEPTH 1840 FMS



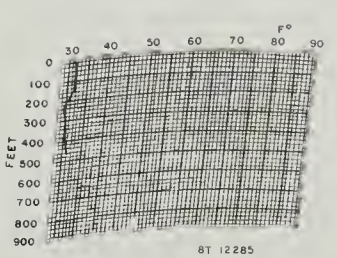
990 12 III 58 08:40
LAT 57°13' S LONG 26°08' W
TEMP 32.1° DEPTH 1570 FMS



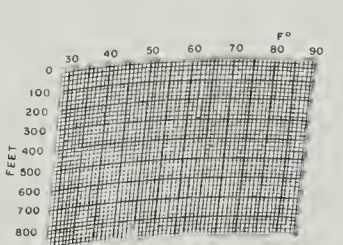
991 12 III 58 10:10
LAT 57°12' S LONG 26°22' W
TEMP 32.3° DEPTH 1300 FMS



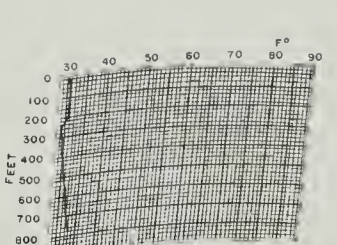
992 12 III 58 11:10
LAT 57°08' S LONG 26°29' W
TEMP 32.0° DEPTH 900 FMS



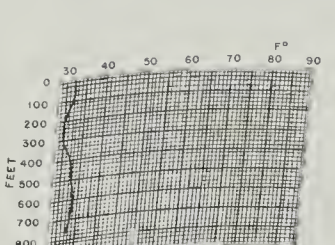
993 12 III 58 13:10
LAT 57°13' S LONG 26°39' W
TEMP 31.6° DEPTH 1120 FMS



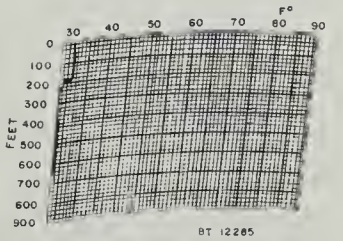
994 12 III 58 14:10
LAT 57°19' S LONG 26°37' W
TEMP 31.7° DEPTH 1270 FMS



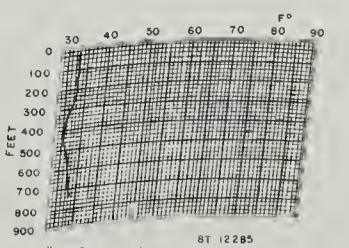
995 12 III 58 15:10
LAT 57°28' S LONG 26°27' W
TEMP 31.6° DEPTH 750 FMS



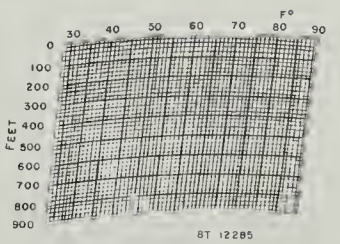
996 14 III 58 08:30
LAT 57°43' S LONG 26°10' W
TEMP 31.6° DEPTH 890 FMS



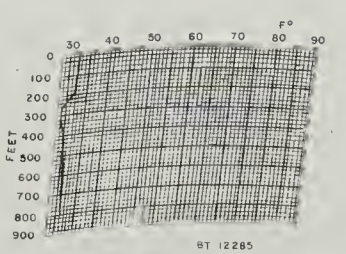
997 14 III 58 09:20
LAT 57°39' S LONG 25°59' W
TEMP 31.1° DEPTH 1320 FMS



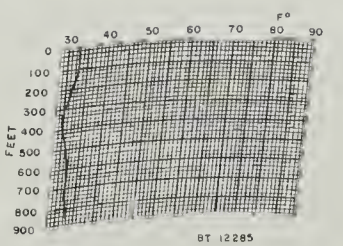
998 14 III 58 10:50
LAT 57°30' S LONG 25°38' W
TEMP -- DEPTH 1760 FMS



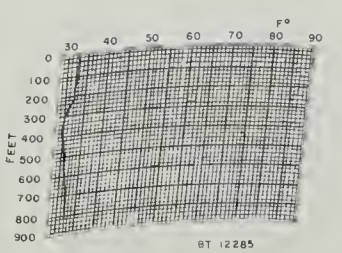
#999 14 III 58 11:50
LAT 57°30' S LONG 25°22' W
TEMP 32.5 FMS 1980



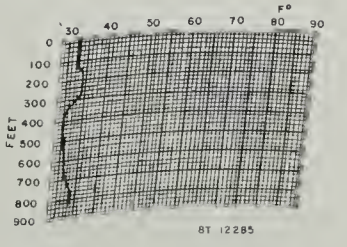
#1000 14 III 58 12:10
LAT 57°30' S LONG 25°17' W
TEMP 32.5 FMS 1960



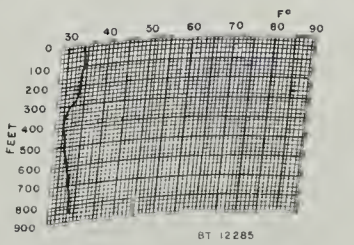
1001 14 III 58 13:10
LAT 57°31' S LONG 25°03' W
TEMP 32.7° DEPTH 2000 FMS



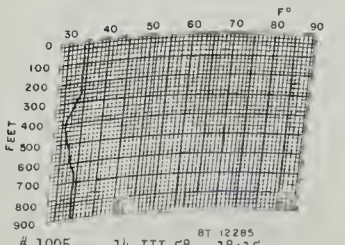
1002 14 III 58 14:10
LAT 57°31' S LONG 24°48' W
TEMP 32.8° DEPTH 2160 FMS



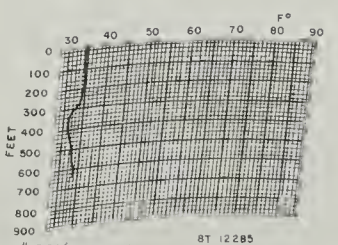
1003 14 III 58 15:10
LAT 57°31' S LONG 24°35' W
TEMP 32.4° DEPTH 2430 FMS



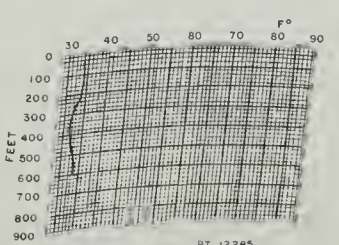
1004 14 III 58 16:10
LAT 57°31' S LONG 24°27' W
TEMP 34.4° DEPTH 2900 FMS



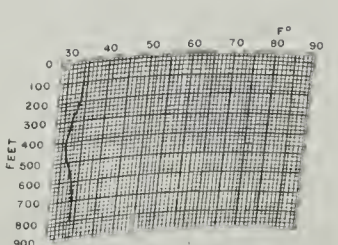
1005 14 III 58 18:15
LAT 57°32' S LONG 24°06' W
TEMP 34.2° DEPTH 2448 FMS



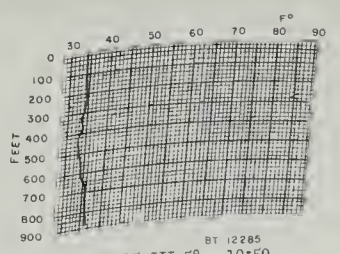
1006 15 III 58 02:20
LAT 57°33' S LONG 23°58' W
TEMP 34.0° DEPTH 3180 FMS



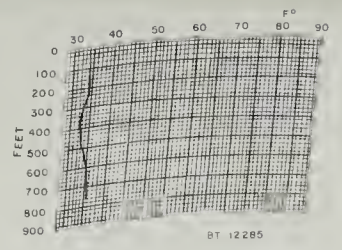
1007 15 III 58 07:15
LAT 57°34' S LONG 23°42' W
TEMP 34.0° DEPTH 2860 FMS



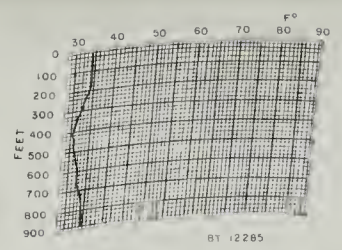
1008 15 III 58 09:30
LAT 57°34' S LONG 23°05' W
TEMP 34.1° DEPTH 2720 FMS



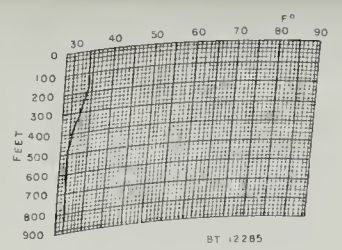
1009 15 III 58 10:50
LAT 57°35' S LONG 22°42' W
TEMP 34.0° DEPTH 2738 FMS



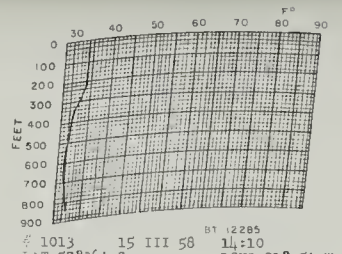
1010 15 III 58 11:45
LAT 57°35' S LONG 22°38' W
TEMP 34.0° DEPTH 2600 FMS



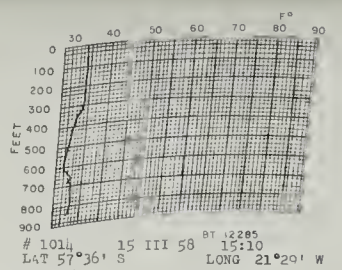
1011 15 III 58 12:10
LAT 57°36' S LONG 22°29' W
TEMP 34° DEPTH 2500 FMS



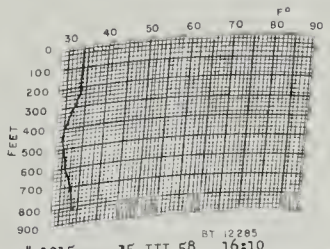
1012 15 III 58 13:10
LAT 57°36' S LONG 22°03' W
TEMP 34.0° DEPTH 2440 FMS



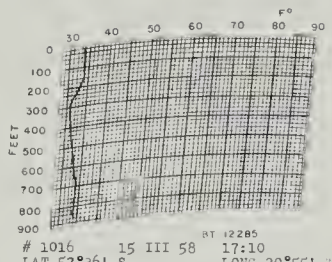
1013 15 III 58 14:10
LAT 57°36' S LONG 21°45' W
TEMP 34.0° DEPTH 2647 FMS



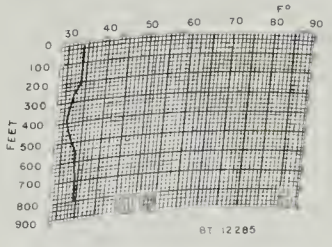
1014 15 III 58 15:10
LAT 57°36' S LONG 21°20' W
TEMP 34.0° DEPTH 2570 FMS



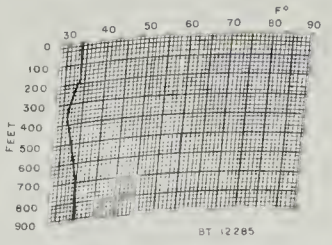
1015 15 III 58 16:10
LAT 57°36' S LONG 21°12' W
TEMP 33.9° DEPTH 2550 FMS



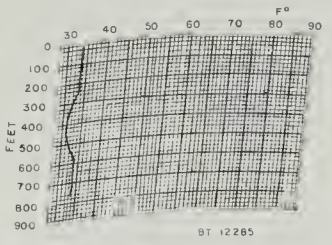
1016 15 III 58 17:10
LAT 57°36' S LONG 20°55' W
TEMP 33.9° DEPTH 2550 FMS



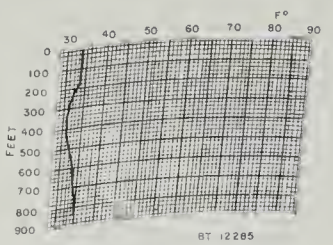
1017 15 III 58 18:10
LAT 57°37' S LONG 20°38' W
TEMP 33.9° DEPTH 2635 FMS



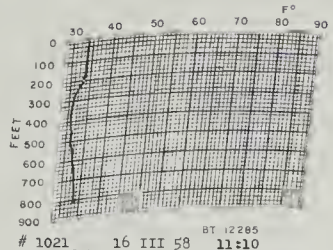
1018 16 III 58 07:40
LAT 57°36' S LONG 20°08' W
TEMP 33.6° DEPTH 2470 FMS



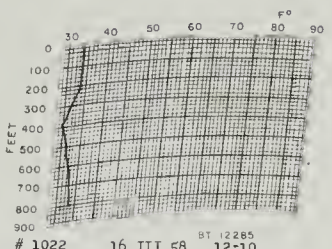
1019 16 III 58 09:10
LAT 57°35' S LONG 19°41' W
TEMP 33.8° DEPTH 2365 FMS



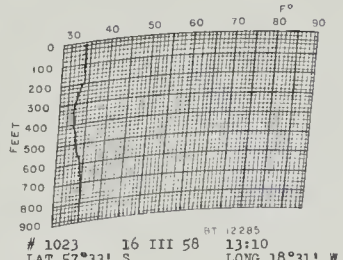
1020 16 III 58 10:10
LAT 57°34' S LONG 19°22' W
TEMP 33.9° DEPTH 2745 FMS



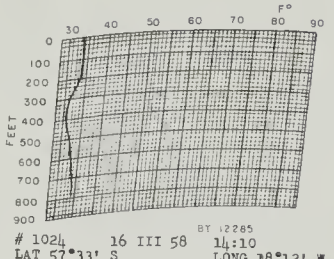
1021 16 III 58 11:10
LAT 57°34' S LONG 19°04' W
TEMP 33.8° DEPTH 2740 FMS



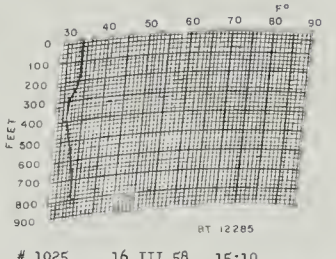
1022 16 III 58 12:10
LAT 57°33' S LONG 18°49' W
TEMP 33.7° DEPTH 2660 FMS



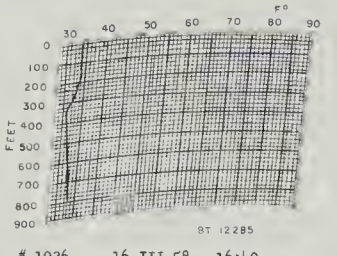
1023 16 III 58 13:10
LAT 57°33' S LONG 18°31' W
TEMP 33.8° DEPTH 2635 FMS



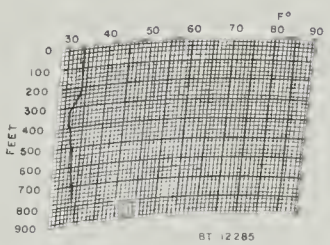
1024 16 III 58 14:10
LAT 57°33' S LONG 18°12' W
TEMP 33.8° DEPTH 2740 FMS



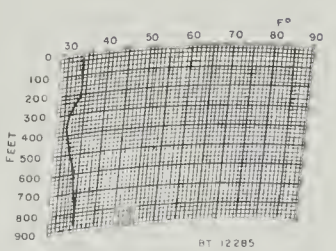
1025 16 III 58 15:10
LAT 58°33' S LONG 17°54' W
TEMP 33.9° DEPTH 2540 FMS



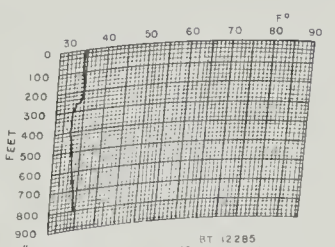
1026 16 III 58 16:40
LAT 57°33' S LONG 17°31' W
TEMP 33.9 ° DEPTH 2380 FMS



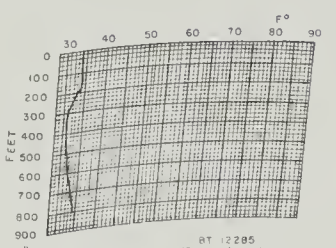
1027 16 III 58 17:10
LAT 57°35' S LONG 17°25' W
TEMP 33.8° DEPTH 2590 FMS



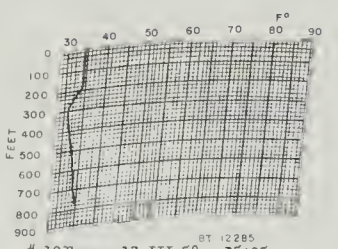
1028 17 III 58 11:50
LAT 57°35' S LONG 15°25' W
TEMP 34.2° DEPTH - FMS



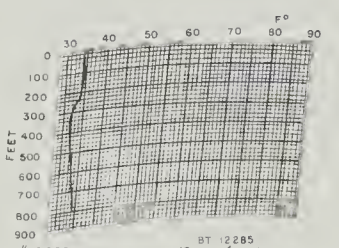
1029 17 III 58 13:05
LAT 57°35' S LONG 15°03' W
TEMP 34.1° DEPTH 2360 FMS



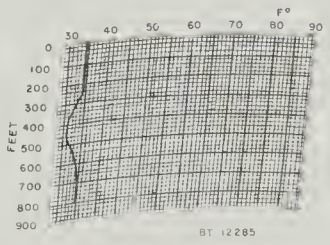
1030 17 III 58 14:05
LAT 57°36' S LONG 14°46' W
TEMP 34.0° DEPTH 2400 FMS



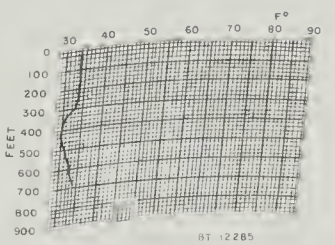
1031 17 III 58 15:05
LAT 57°36' S LONG 14°30' W
TEMP 34.1° DEPTH 2320 FMS



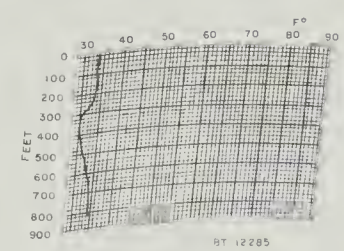
1032 17 III 58 16:05
LAT 57°36' S LONG 14°13' W
TEMP 34.2° DEPTH 2120 FMS



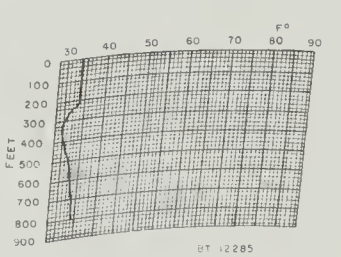
1033 17 III 58 10:05
LAT 57°36' S LONG 13°55' W
TEMP 34.2° DEPTH 2050 FMS



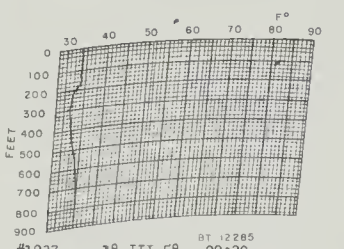
1034 18 III 58 05:10
LAT 57°41' S LONG 13°21' W
TEMP 33.6° DEPTH 2030 FMS



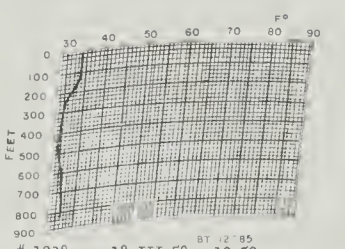
1035 18 III 58 06:10
LAT 57°41' S LONG 13°04' W
TEMP 33.6° DEPTH 2090 FMS



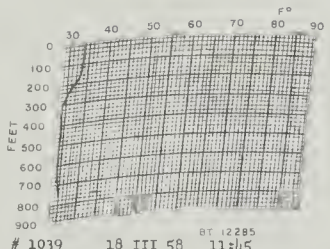
1036 18 III 58 07:10
LAT 57°41' S LONG 12°46' W
TEMP 33.9° DEPTH 2350 FMS



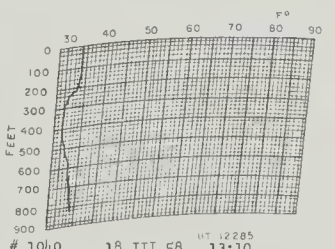
#1037 18 III 58 09:20
LAT 57°42' S LONG 12°12' W
TEMP 33.9° DEPTH 2070 FMS



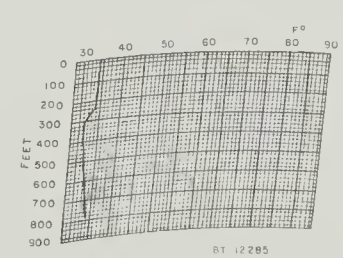
1038 18 III 58 10:50
LAT 57°42' S LONG 11°41' W
TEMP 33.9° DEPTH 2120 FMS



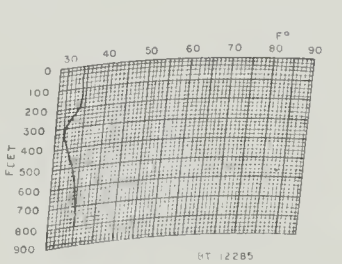
1039 18 III 58 11:45
LAT 57°43' S LONG 11°25' W
TEMP 33.6° DEPTH 2120 FMS



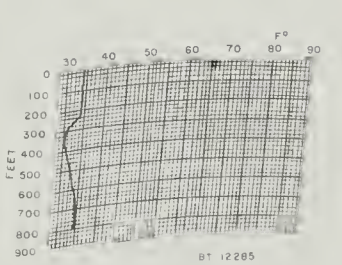
1040 18 III 58 13:10
LAT 57°37' S LONG 11°06' W
TEMP 33.8° DEPTH 1800 FMS



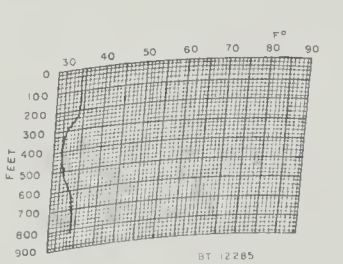
1041 18 III 58 14:10
LAT 57°31' S LONG 10°52' W
TEMP 34.0° DEPTH 2200 FMS



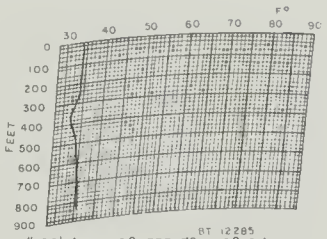
1042 18 III 58 15:10
LAT 57°26' S LONG 10°38' W
TEMP 34.0° DEPTH 2350 FMS



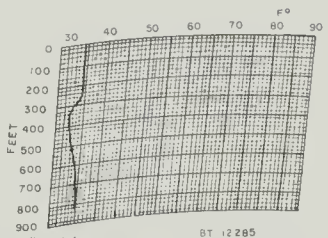
1043 18 III 58 16:10
LAT 57°21' S LONG 10°24' W
TEMP 34.0° DEPTH 2060 FMS



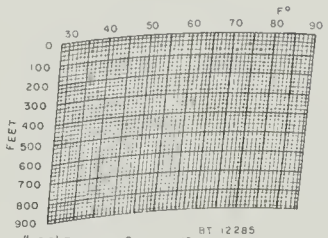
1044 18 III 58 17:15
LAT 57°19' S LONG 10°09' W
TEMP 34.0° DEPTH 1910 FMS



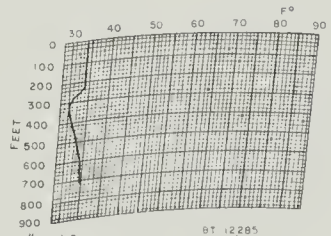
1045 18 III 58 18:15
LAT 57°09' S LONG 09°55' W
TEMP 34.0° DEPTH 2000 FMS



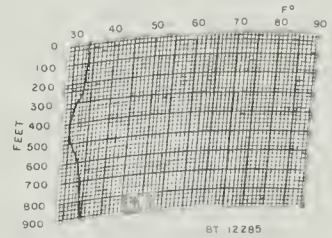
1046 18 III 58 19:10
LAT 57°04' S LONG 09°43' W
TEMP 34.1° DEPTH 2110 FMS



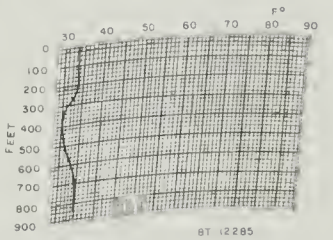
1047 18 III 58 21:00
LAT 56°54' S LONG 09°18'W
TEMP 34.0° DEPTH - FMS



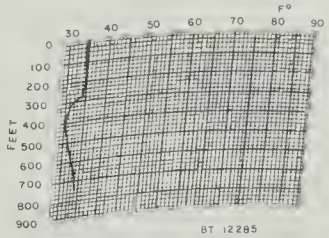
1048 19 III 58 06:15
LAT 56°48' S LONG 08°52' W
TEMP 33.8° DEPTH 1860 FMS



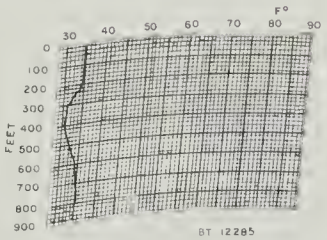
1049 19 III 58 07:20
LAT 56°43' S LONG 08°40' W
TEMP 33.5° DEPTH 1720 FMS



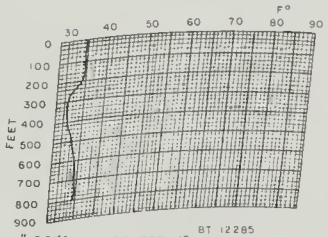
1050 19 III 58 08:55
LAT 56°35' S LONG 08°20' W
TEMP 33.5° DEPTH 1860 FMS



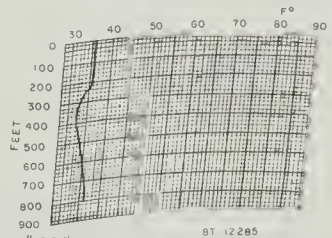
#1051 19 III 58 11:10
LAT 56°23' S LONG 07°52' W
TEMP 34.7° DEPTH 1680 FMS



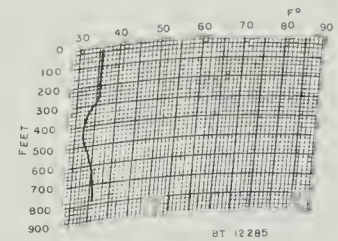
1052 19 III 58 12:10
LAT 56°18' S LONG 07°42' W
TEMP 34.6° DEPTH 2040 FMS



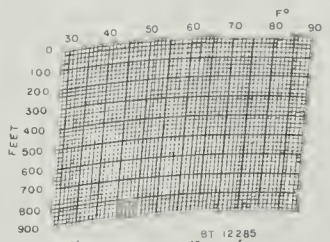
1053 19 III 58 13:10
LAT 56°12' S LONG 07°28' W
TEMP 34.6° DEPTH 1970 FMS



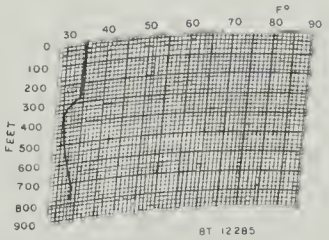
1054 19 III 58 14:10
LAT 56°07' S LONG 07°15' W
TEMP 35.8° DEPTH 1700 FMS



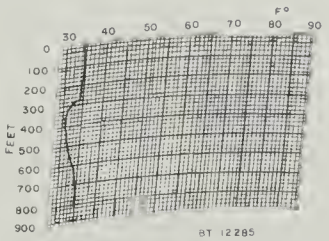
1055 19 III 58 15:10
LAT 56°01' S LONG 07°03' W
TEMP 35.8° DEPTH 1880 FMS



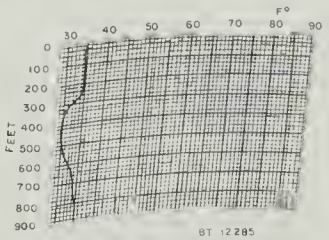
1056 19 III 58 16:10
LAT 55°56' S LONG 06°50' W
TEMP - DEPTH 1990 FMS



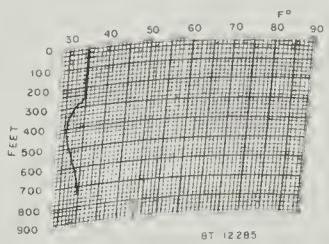
1057 19 III 58 17:25
LAT 55°49' S LONG 06°34' W
TEMP 34.5° DEPTH 1900 FMS



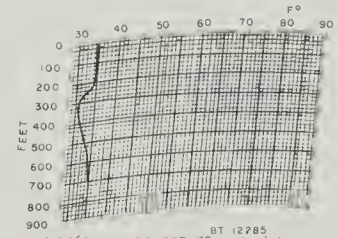
1058 19 III 58 18:15
LAT 55°44' S LONG 06°24' W
TEMP 34.6° DEPTH 1300 FMS



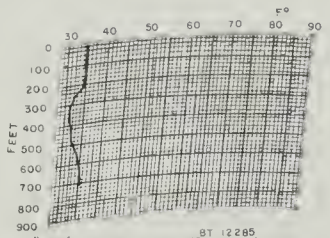
1059 19 III 58 10: 15
LAT 55°39' S LONG 06°11' W
TEMP 34.6° DEPTH 1530 FMS



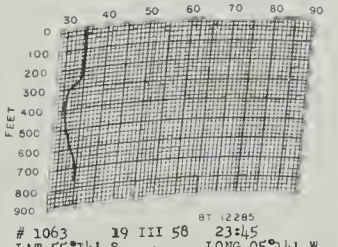
1060 19 III 58 20:35
LAT 55°31' S LONG 05°53' W
TEMP 34.7° DEPTH 1700 ? FMS



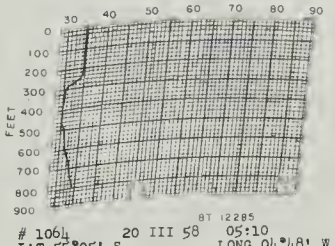
1061 19 III 58 21:45
LAT 55°25' S LONG 05°39' W
TEMP 34.7° DEPTH 1620 FMS



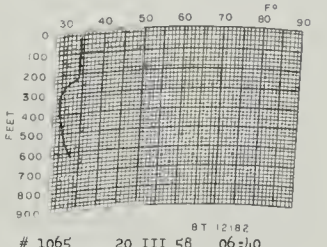
1062 19 III 58 22:45
LAT 55°20' S LONG 05° 27' W
TEMP 34.6° DEPTH 1720 FMS



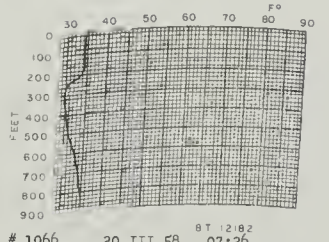
1063 19 III 58 23:45
LAT 55°14' S LONG 05°14' W
TEMP 34.7° DEPTH 1720 FMS



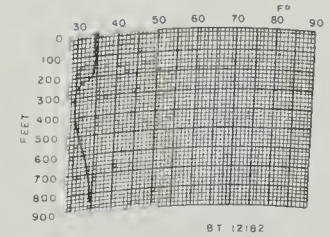
1064 20 III 58 05:10
LAT 55°05' S LONG 04°48' W
TEMP 34.7° DEPTH 1450 FMS



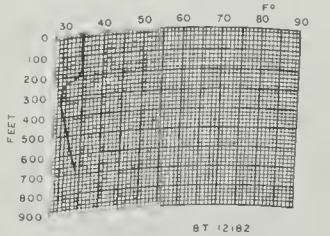
1065 20 III 58 06:40
LAT 54°58' S LONG 04°31' W
TEMP 34.4° DEPTH 1560 FMS



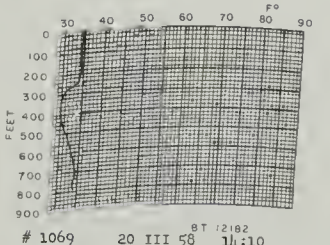
1066 20 III 58 07:26
LAT 54°54' S LONG 04°23' W
TEMP 34.3° DEPTH 1570 FMS



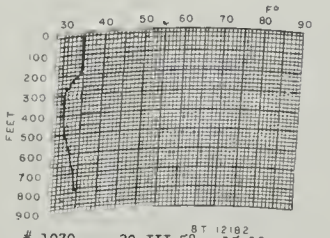
1067 20 III 58 08:15
LAT 54°50' S LONG 14°14' W
TEMP 34.4° DEPTH 1340 FMS



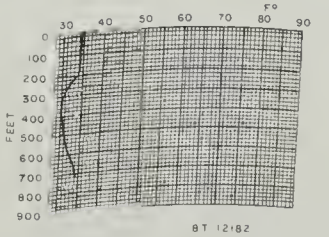
1068 20 III 58 09:15
LAT 54°44' S LONG 04°02' W
TEMP 34.6° DEPTH 1443 FMS



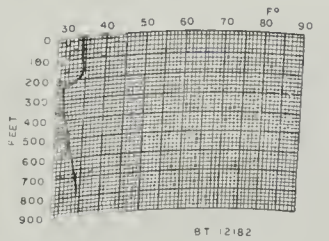
1069 20 III 58 14:10
LAT 54°40' S LONG 03°43' W
TEMP 34.4° DEPTH 1400 FMS



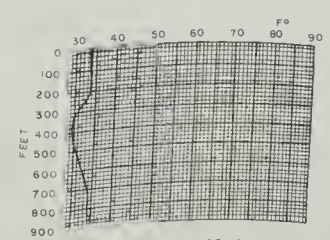
1070 20 III 58 15:10
LAT 54°37' S LONG 03°29' W
TEMP 34.8° DEPTH 1500 FMS



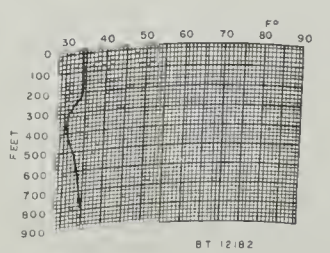
1071 20 III 58 16:10
LAT 54°34' S LONG 03°15' W
TEMP 34.2° DEPTH 1420 FMS



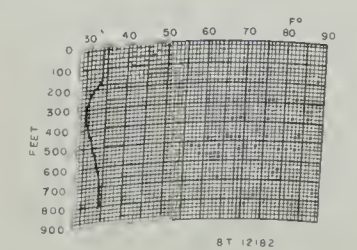
1072 20 III 58 17:10
LAT 54°31' S LONG 02°59' W
TEMP 34.3° DEPTH 1350 FMS



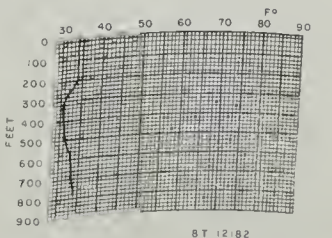
1073 20 III 58 18:10
LAT 54°28' S LONG 02°46' W
TEMP 34.3° DEPTH 1270 FMS



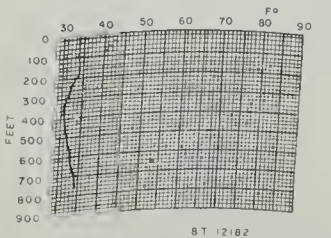
1074 20 III 58 19:10
LAT 54°28'S LONG 02°42' W
TEMP 34.1° DEPTH 1130 FMS



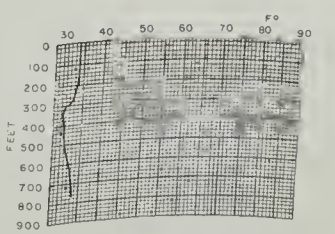
1075 21 III 58 00:10
LAT 54°28' S LONG 02°25' W
TEMP 34.0° DEPTH 1240 FMS



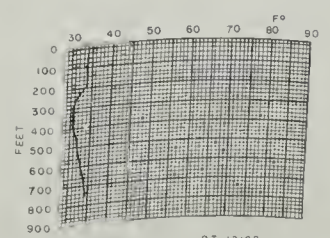
1076 21 III 58 01:10
LAT 54°28' S LONG 02°10' W
TEMP 34.0° DEPTH 1460 FMS



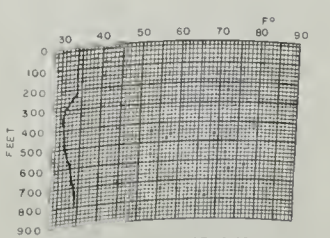
1077 21 III 58 02:10
LAT 54°28' S LONG 01°55' W
TEMP 34.0° DEPTH 1200 FMS



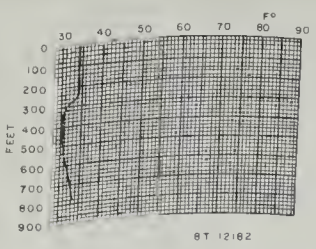
1078 21 III 58 03:10
LAT 54°28' S LONG 01°39' W
TEMP 34.0° DEPTH 1000 FMS



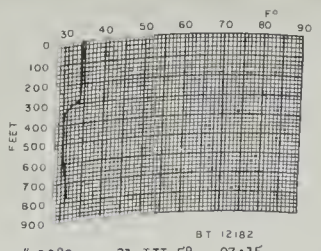
1079 21 III 58 04:10
LAT 54°28' S LONG 01°24' W
TEMP 34.1° DEPTH 770 FMS



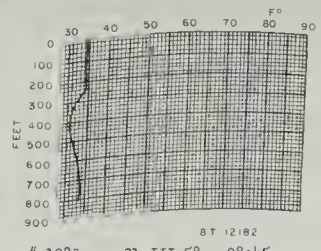
1080 21 III 58 05:10
LAT 54°28' S LONG 01°07' W
TEMP 34.0° DEPTH 1040 FMS



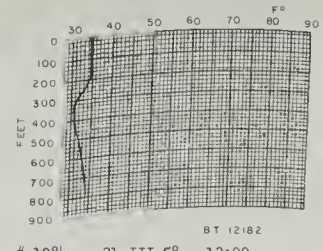
1081 21 III 58 06:15
LAT 54°28' S LONG 00°50' W
TEMP 34.1° DEPTH 1060 FMS



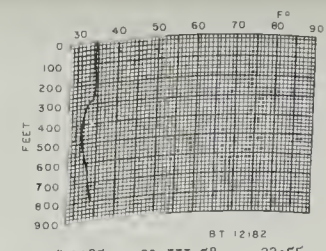
1082 21 III 58 07:15
LAT 54°28' S LONG 00°33' W
TEMP 34.2° OEPTH 1140 FMS



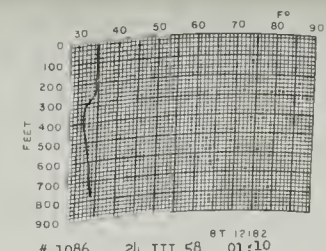
1083 21 III 58 08:45
LAT 54°28' S LONG 00°08' W
TEMP 34.4° DEPTH 1160 FMS



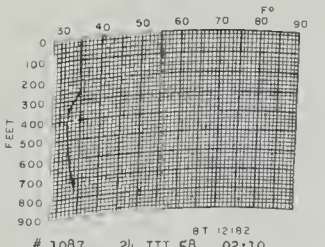
1084 21 III 58 12:00
LAT 54°28' S LONG 00°42' E
TEMP 34.4° DEPTH 1220 FMS



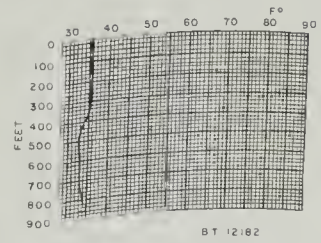
1085 23 III 58 22:55
LAT 52°26' S LONG 01°35' E
TEMP 34.4° DEPTH 1400 FMS



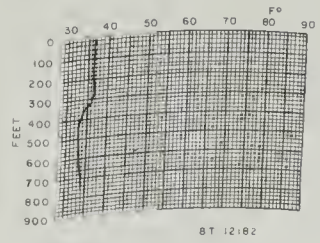
1086 24 III 58 01:10
LAT 52°15' S LONG 01°44' E
TEMP 34.9° OEPTH 1440 FMS



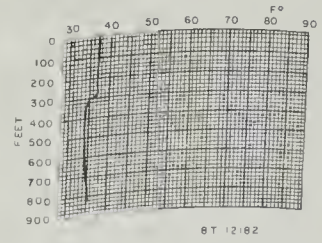
1087 24 III 58 02:10
LAT 52°06' S LONG 01°52' E
TEMP 34.9° DEPTH 1400 FMS



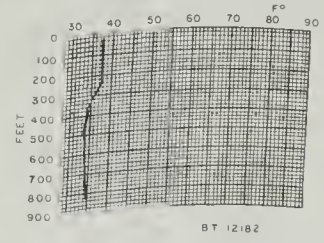
1088 24 III 58 03:10
LAT 51°57' S LONG 02°00' E
TEMP 35.5° DEPTH 1530 FMS



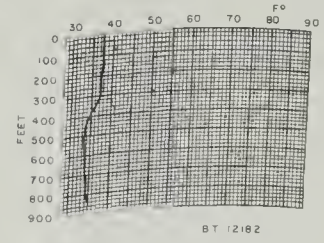
1089 24 III 58 04:10
LAT 51°48' S LONG 02°08' E
TEMP 36.5° DEPTH 1630 FMS



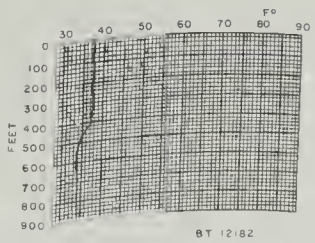
1090 24 III 58 04:50
LAT 51°42' S LONG 02°14' E
TEMP 37.1° OEPTH 1780 FMS



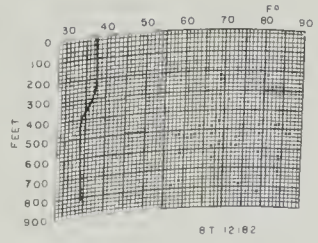
1091 24 III 58 05:15
LAT 51°37' S LONG 02°17' E
TEMP 37.9° DEPTH 1770 FMS



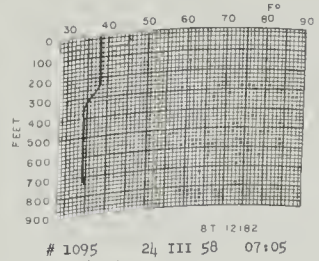
1092 24 III 58 05:35
LAT 51°35' S LONG 02°20' E
TEMP 37.8° OEPTH 1740 FMS



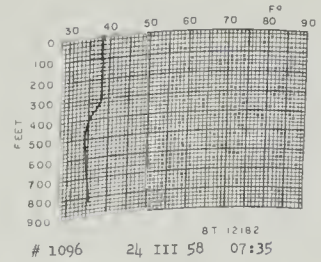
1093 24 III 58 06:05
LAT 51°31' S LONG 02°24' E
TEMP 37.5° DEPTH 1840 FMS



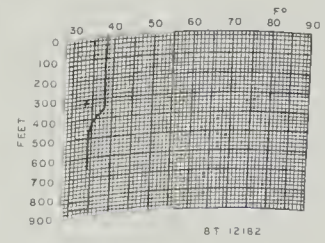
1094 24 III 58 06:35
LAT 51°27' S LONG 02°28' E
TEMP 37.7° DEPTH 1760 FMS



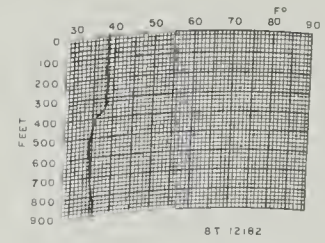
1095 24 III 58 07:05
LAT 51°24'S LONG 02°31' E
TEMP 38.1° DEPTH 1750 FMS



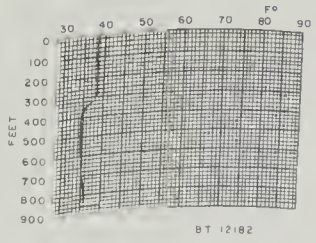
1096 24 III 58 07:35
LAT 51°20' S LONG 02°35' E
TEMP 38.3° OEPTH 1770 FM



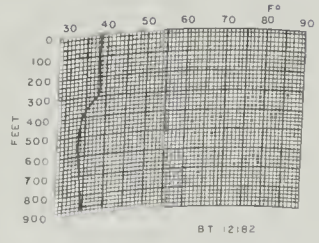
1097 24 III 58 08:15
LAT 51°17' S LONG 02°38' E
TEMP 38.2° OEPTH 1800 FMS



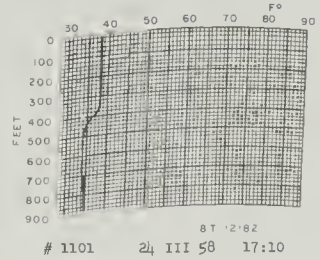
1098 24 III 58 13:50
LAT 51°17' S LONG 02°38' E
TEMP 38.3° DEPTH 1800 FMS



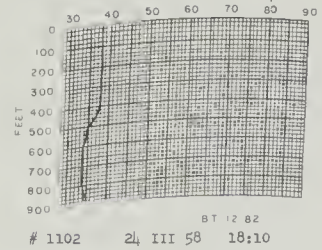
1099 24 III 58 14:10
LAT 51°17' S LONG 02°38' E
TEMP 38.3° DEPTH 1800 FMS



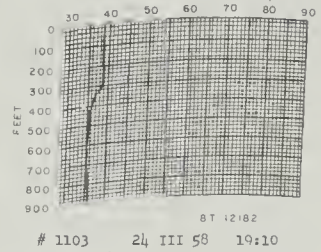
1100 24 III 58 16:25
LAT 51°10' S LONG 02°28' E
TEMP 38.3° DEPTH 1780 FMS



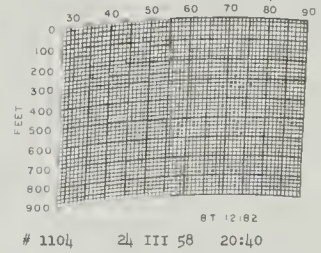
1101 24 III 58 17:10
LAT 51°05' S LONG 02°23' E
TEMP 38.1° OEPTH 1710 FMS



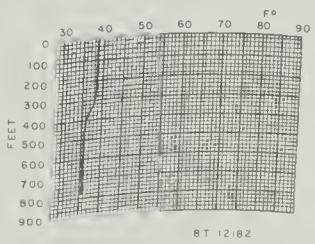
1102 24 III 58 18:10
LAT 51°00' S LONG 02°15' E
TEMP 38.0° DEPTH 1490 FMS



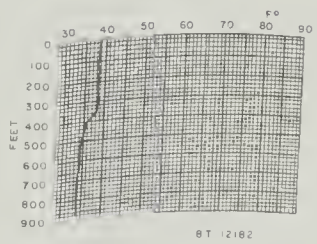
1103 24 III 58 19:10
LAT 50°54' S LONG 02°07' E
TEMP 38.8° DEPTH 1740 FMS



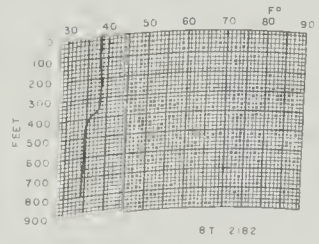
1104 24 III 58 20:40
LAT 50°49' S LONG 02°00' E
TEMP - DEPTH -



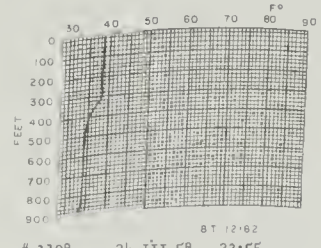
1105 24 III 58 20:50
LAT 50°45' S LONG 01°54' E
TEMP 38.8° DEPTH -



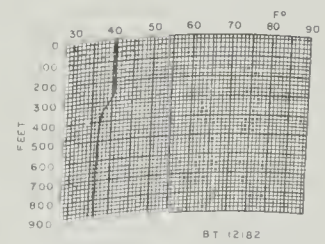
1106 24 III 58 22:00
LAT 50°38' S LONG 01°45' E
TEMP 38.6° OEPTH -



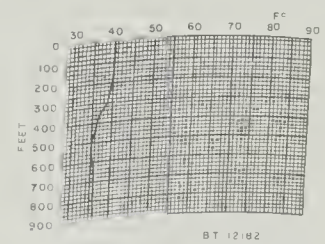
1107 24 III 58 22:55
LAT 50°34' S LONG 01°38' E
TEMP 38.5° DEPTH -



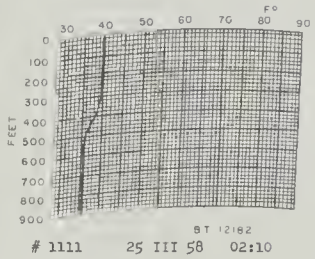
1108 24 III 58 23:55
LAT 50°28' S LONG 01°29' E
TEMP - DEPTH -



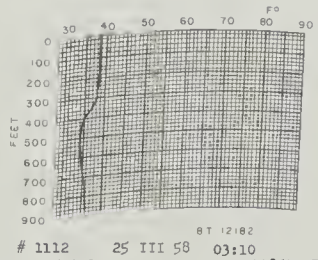
1109 25 III 58 00:10
LAT 50°27' S LONG 01°26' E
TEMP 40.5° DEPTH -



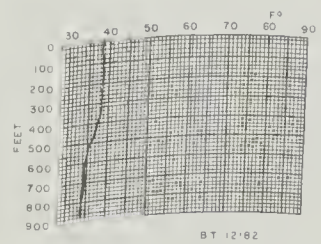
1110 25 III 58 01:10
LAT 50°27' S LONG 01°15' E
TEMP 40.0° DEPTH -



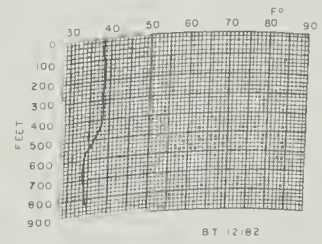
1111 25 III 58 02:10
LAT 50°28' S LONG 01°03' E
TEMP 39.8° DEPTH -



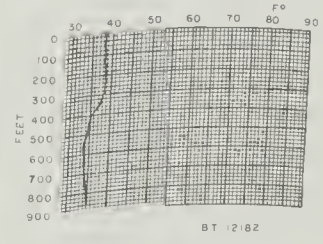
1112 25 III 58 03:10
LAT 50°28' S LONG 00°51' E
TEMP 38.5° DEPTH -



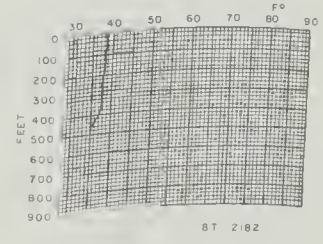
1113 25 III 58 05:10
LAT 50°28' S LONG 00°28' E
TEMP 38.8° DEPTH -



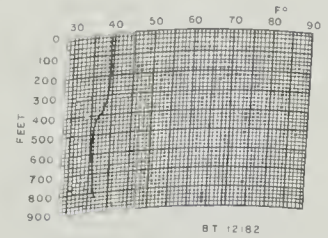
1114 25 III 58 06:10
LAT 50°28' S LONG 00°17' E
TEMP 38.6° DEPTH -



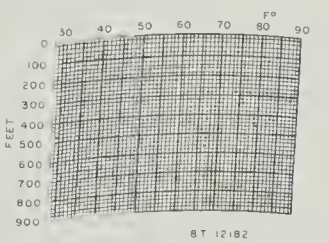
1115 25 III 58 07:15
LAT 50°28' S LONG 00°04' E
TEMP 38.5° DEPTH -



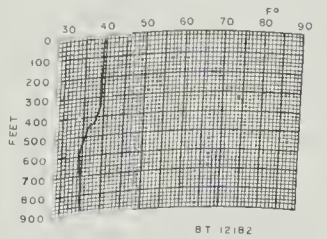
1116 25 III 58 08:25
LAT 50°28' S LONG 00°05' W
TEMP 38.5° OEPTH -



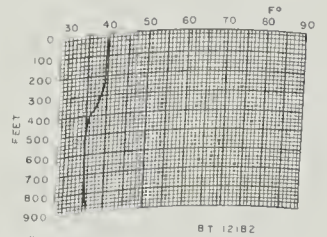
1117 25 III 58 09:25
LAT 50°28' S LONG 00°05' W
TEMP 37.9° DEPTH -



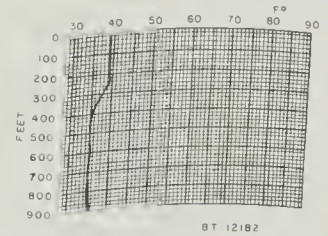
1118 25 III 58 12:05
LAT 50°28' S LONG 00°05' W
TEMP - DEPTH -



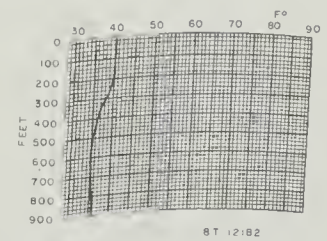
1119 25 III 58 21°45
LAT 50°19' S LONG 00°05' E
TEMP 39.5° DEPTH 2000 FMS



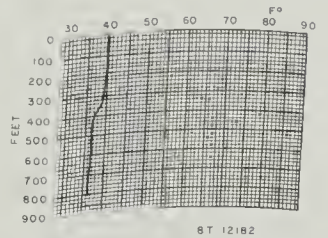
1120 25 III 58 23:15
LAT 50°07' S LONG 00°12' E
TEMP 39.5° DEPTH 1900 FMS



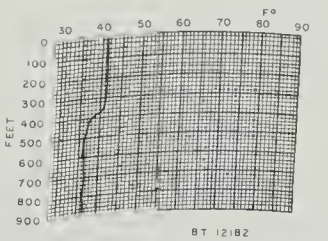
1121 26 III 58 00:10
LAT 50°03' S LONG 00°19' E
TEMP 39.2° DEPTH 2000 FMS



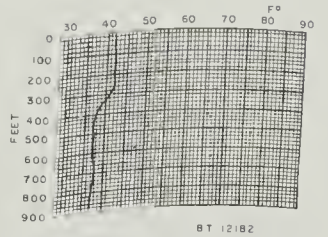
1122 26 III 58 01:10
LAT 49°57' S LONG 00°27' E
TEMP 40.0° DEPTH 2000 FMS



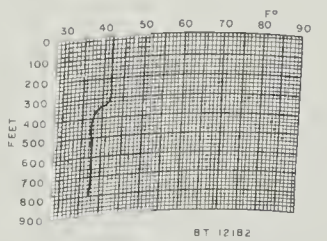
1123 26 III 58 02:10
LAT 49°52' S LONG 00°35' E
TEMP 39.9° DEPTH 2080 FMS



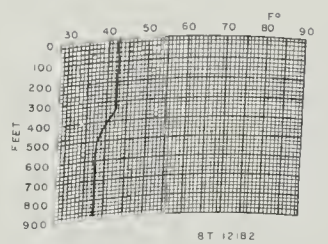
1124 26 III 58 03:10
LAT 49°41' S LONG 00°43' E
TEMP 41.3° DEPTH 2000 FMS



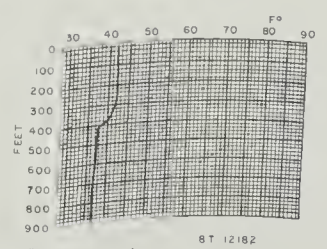
1125 26 III 58 04:20
LAT 49°40' S LONG 00°53' E
TEMP 42.0° DEPTH 2060 FMS



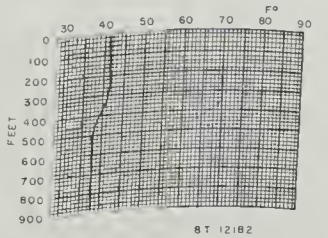
1126 26 III 58 05:10
LAT 49°36' S LONG 01°00' E
TEMP 42.0° DEPTH 2080 FMS



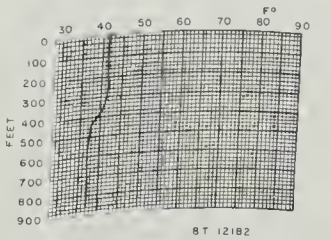
1127 26 III 58 06:10
LAT 49°30' S LONG 01°08' E
TEMP 42.3° DEPTH 2130 FMS



1128 26 III 58 07:10
LAT 49°25'S LONG 01°17' E
TEMP 42.0° DEPTH 2130 FMS

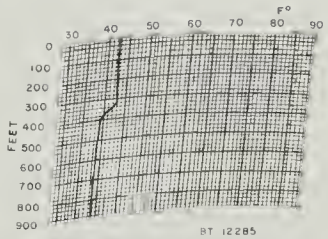


1129 26 III 58 08:45
LAT 49°17' S LONG 01°31' E
TEMP 41.5° DEPTH 2130 FMS

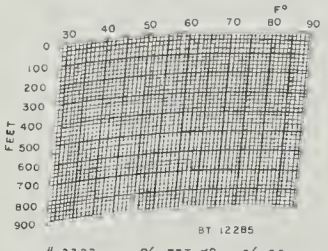


1130 26 III 58 09:35
LAT 49°12' S LONG 01°39' E
TEMP 41.5° DEPTH 2130 FMS

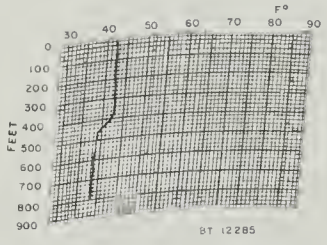
1131 26 III 58 11:55
LAT 48°57' S LONG 02°06' E
TEMP 42.5° DEPTH 2120 FMS



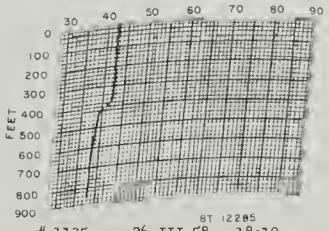
1132 26 III 58 15:20
LAT 48°55' S LONG 02°11' E
TEMP 42.5° DEPTH 2130 FMS



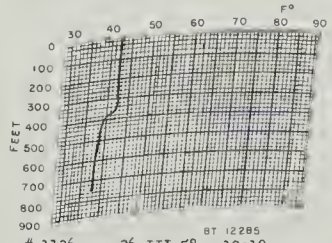
1133 26 III 58 16:10
LAT 48°50' S LONG 02°18' E
TEMP 42.4° DEPTH 2115 FMS



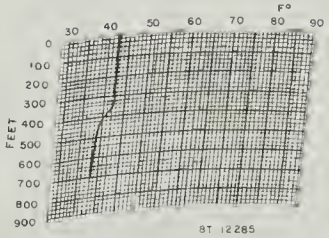
1134 26 III 58 17:10
LAT 48°46' S LONG 02°29' E
TEMP 42.3° DEPTH 2100 FMS



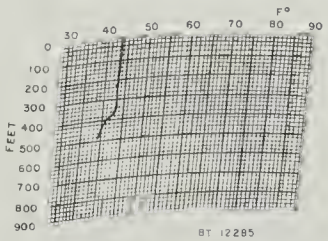
1135 26 III 58 18:10
LAT 48°43' S LONG 02°41' E
TEMP 42.3° DEPTH 2130 FMS



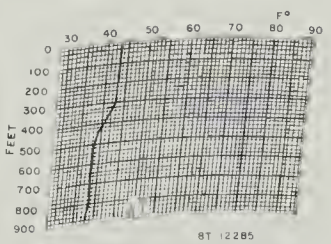
1136 26 III 58 19:10
LAT 48°40' S LONG 02°54' E
TEMP 42.3° DEPTH 2160 FMS



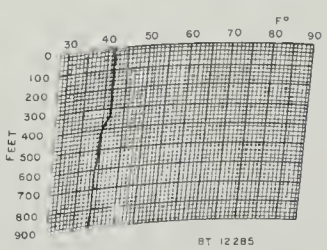
1137 26 III 58 21:45
LAT 48°29' S LONG 03°27' E
TEMP 42.3° DEPTH 2160 FMS



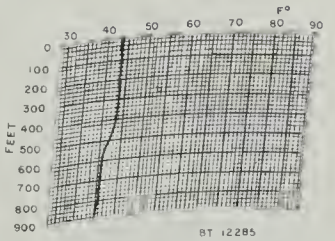
1138 27 III 58 09:45
LAT 47°08' S LONG 05°14' E
TEMP 43.1° DEPTH 2350 FMS



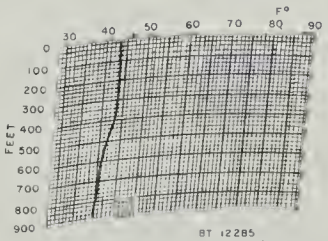
1139 27 III 58 13:10
LAT 46°40' S LONG 05°34' E
TEMP 43.1° DEPTH 2280 FMS



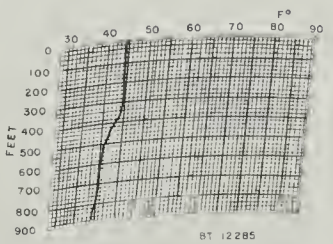
1140 27 III 58 19:40
LAT 45°47' S LONG 05°54' E
TEMP 42.6° DEPTH 2030 FMS



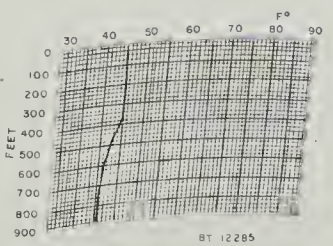
1141 28 III 58 08:45
LAT 45°16'S LONG 06°06' E
TEMP 43.6° DEPTH 2350 FMS



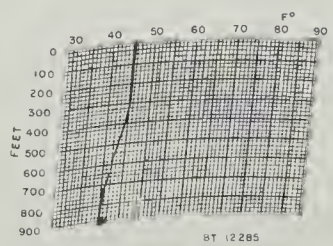
1142 28 III 58 09:45
LAT 45°08' S LONG 06°06' E
TEMP 43.6° DEPTH 2395 FMS



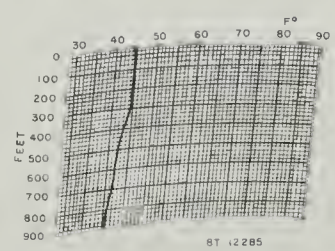
1143 28 III 58 10:45
LAT 45°00' S LONG 06°06' E
TEMP 44.6° DEPTH 2340 FMS



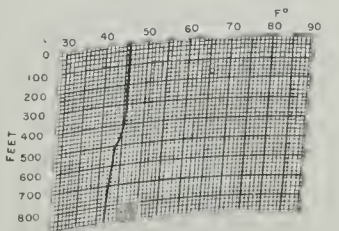
1144 28 III 58 11:45
LAT 44°52' S LONG 06°07' E
TEMP 45.0° DEPTH 2410 FMS



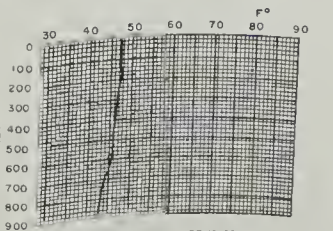
1145 28 III 58 12:45
LAT 44°45' S LONG 06°09' E
TEMP 45.2° DEPTH 2300 FMS



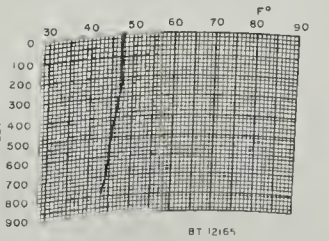
1146 28 III 58 13:45
LAT 44°37' S LONG 06°10' E
TEMP 44.8° DEPTH 2100 FMS



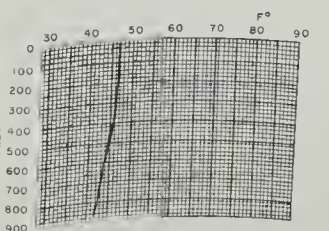
1147 28 III 58 15:05
LAT 44°25' S LONG 06°12' E
TEMP 45.6° DEPTH 2260 FMS



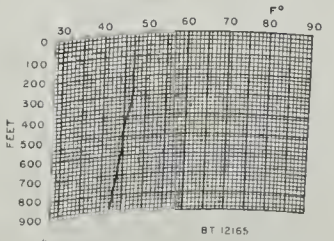
1148 28 III 58 19:10
LAT 44°00' S LONG 06°18' E
TEMP 47.2° DEPTH 1700 FMS



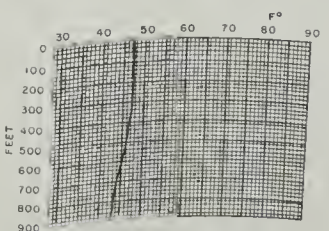
1149 28 III 58 21:05
LAT 43°49' S LONG 06°20' E
TEMP 47.2° DEPTH 1540 FMS



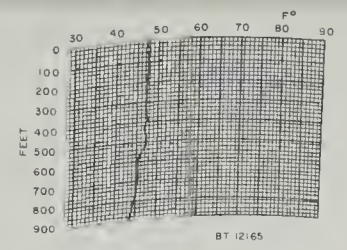
1150 29 III 58 00:10
LAT 44°07' S LONG 06°23' E
TEMP 46.9° DEPTH 2330 FMS



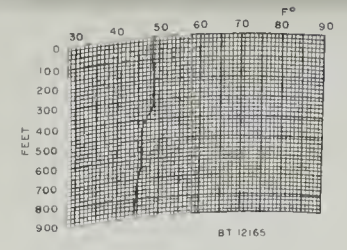
1151 29 III 58 02:10
LAT 44°01' S LONG 06°12' E
TEMP 47.1° DEPTH 2030 FMS



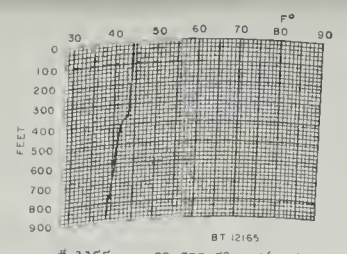
1152 29 III 58 03:10
LAT 43°56' S LONG 06°14' E
TEMP 47.2° DEPTH 2100 FMS



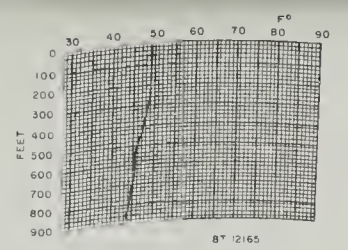
1153 29 III 58 04:10
LAT 43°48' S LONG 06°16' E
TEMP 47.7° DEPTH 2010 FMS



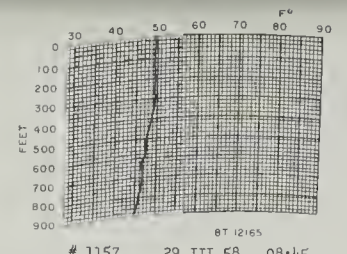
1154 29 III 58 05:10
LAT 43°40' S LONG 06°17' E
TEMP 48.7° DEPTH 2040 FMS



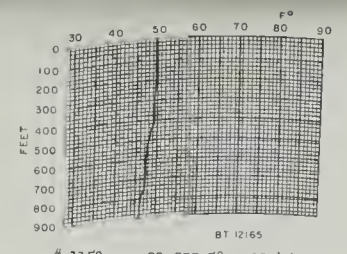
1155 29 III 58 06:15
LAT 43°33' S LONG 06°19' E
TEMP 49.2° DEPTH 2330 FMS



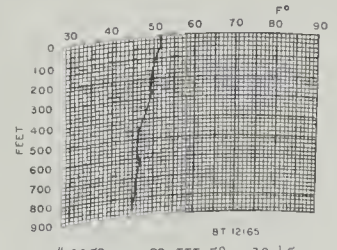
1156 29 III 58 07:10
LAT 43°25' S LONG 06°21' E
TEMP 49.2° DEPTH 2230 FMS



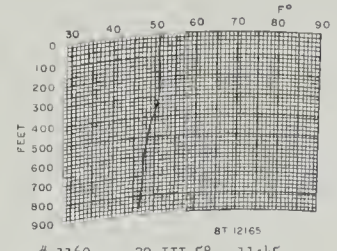
1157 29 III 58 08:45
LAT 43°14' S LONG 06°24' E
TEMP 49.2° DEPTH 2420 FMS



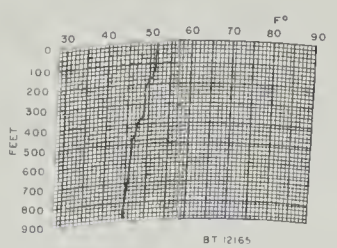
1158 29 III 58 09:45
LAT 43°06' S LONG 06°26' E
TEMP 49.7° DEPTH 2420 FMS



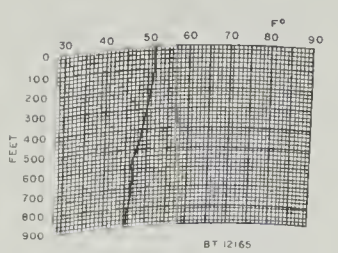
1159 29 III 58 10:45
LAT 42°58' S LONG 06°27' E
TEMP 51.9° DEPTH 2470 FMS



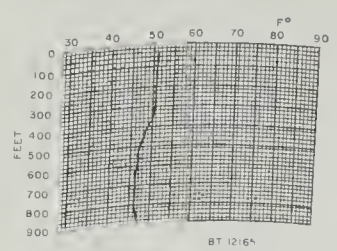
1160 29 III 58 11:45
LAT 42°50' S LONG 06°27' E
TEMP 51.8° DEPTH 2500 FMS



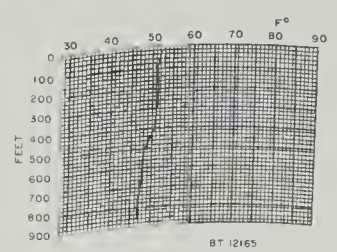
1161 29 III 58 12:10
LAT 42°45' S LONG 06°27' E
TEMP 51.9° DEPTH 2530 FMS



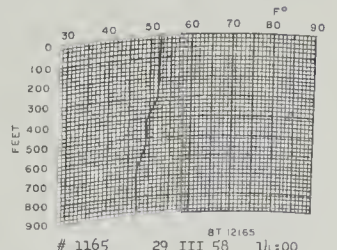
1162 29 III 58 12:40
LAT 42°42' S LONG 06°28' E
TEMP 51.9° DEPTH 2520 FMS



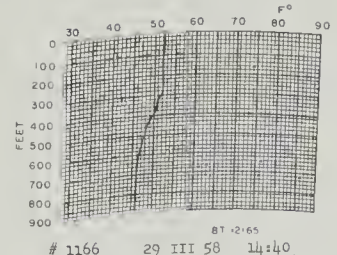
1163 29 III 58 13:10
LAT 42°38' S LONG 06°28' E
TEMP 51.9° DEPTH 2560 FMS



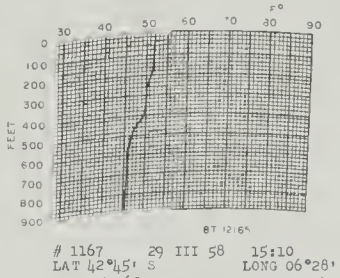
1164 29 III 58 13:40
LAT 42°36' S LONG 06°28' E
TEMP 52.4° DEPTH 2500 FMS



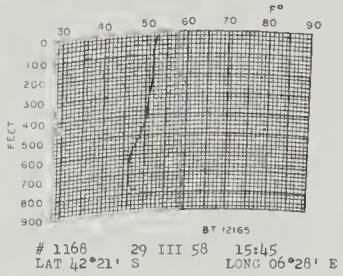
1165 29 III 58 14:00
LAT 42°31' S LONG 06°28' E
TEMP 52.7° DEPTH 2400 FMS



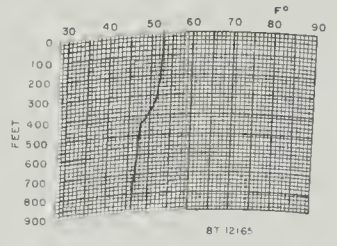
1166 29 III 58 14:40
LAT 42°29' S LONG 06°28' E
TEMP 52.4° DEPTH 2520 FMS



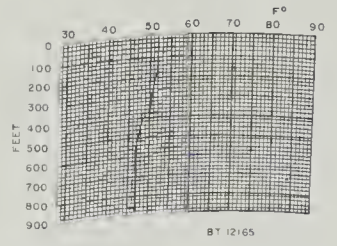
1167 29 III 58 15:10
LAT 42°45' S LONG 06°28' E
TEMP 52.6° DEPTH 2560 FMS



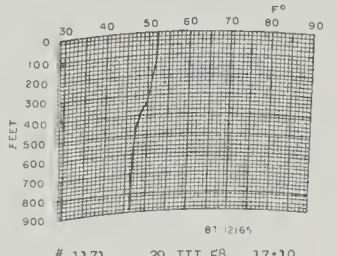
1168 29 III 58 15:45
LAT 42°21' S LONG 06°28' E
TEMP 52.6° DEPTH 2560 FMS



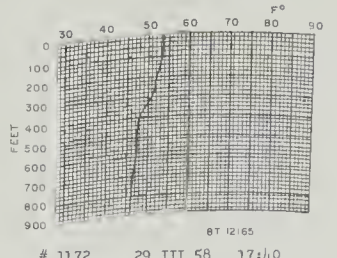
1169 29 III 58 16:10
LAT 42°17' S LONG 06°30' E
TEMP 52.6° DEPTH 2650 FMS



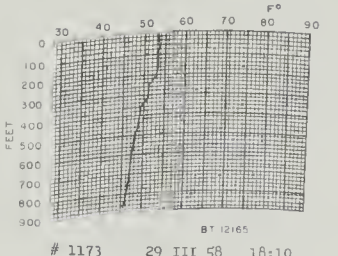
1170 29 III 58 16:40
LAT 42°15'S LONG 06°29' E
TEMP 52.6° DEPTH 2590 FMS



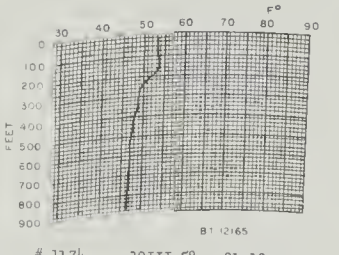
1171 29 III 58 17:10
LAT 42°11' S LONG 06°29' E
TEMP 52.4° DEPTH 2696 FMS



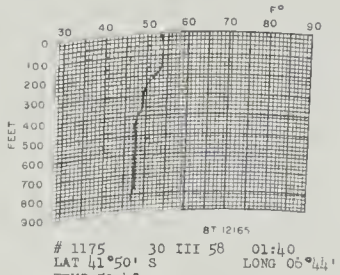
1172 29 III 58 17:40
LAT 42°08' S LONG 06°29' E
TEMP 53.5° DEPTH 2685 FMS



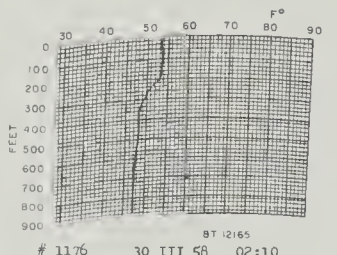
1173 29 III 58 18:10
LAT 42°05' S LONG 06°30' E
TEMP 53.5° DEPTH 2600 FMS



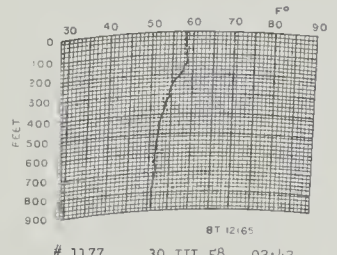
1174 30III 58 01:10
LAT 41°52' S LONG 06°40' E
TEMP 53.7° DEPTH 2570 FMS



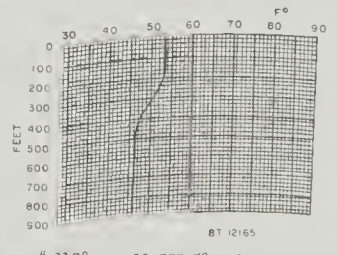
1175 30 III 58 01:40
LAT 41°50' S LONG 06°44' E
TEMP 53.4° DEPTH 2510 FMS



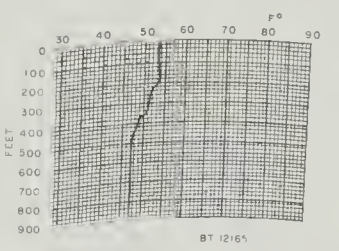
1176 30 III 58 02:10
LAT 41°47' S LONG 06°48' E
TEMP 53.5° DEPTH 2600 FMS



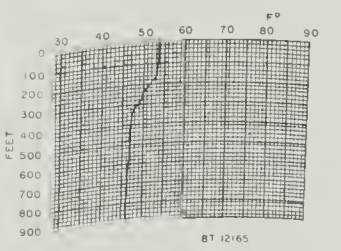
1177 30 III 58 02:42
LAT 41°44' S LONG 06°51' E
TEMP 53.7° DEPTH 2510 FMS



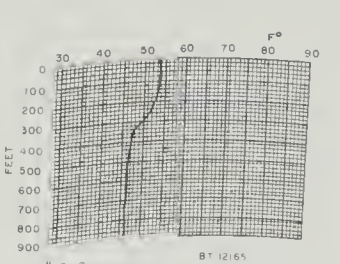
1178 30 III 58 03:10
LAT 41°41' S LONG 06°56' E
TEMP 53.2° DEPTH 2510 FMS



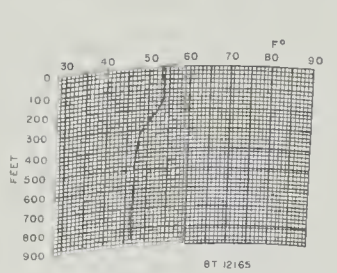
1179 30 III 58 04:15
LAT 41°35' S LONG 07°05' E
TEMP 53.4° DEPTH 2650 FMS



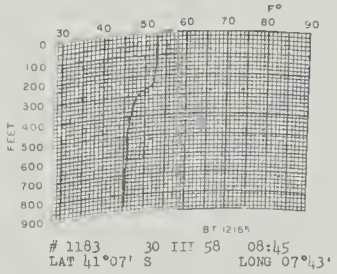
1180 30 III 58 05:15
LAT 41°27' S LONG 07°14' E
TEMP 53.9° DEPTH 2650 FMS



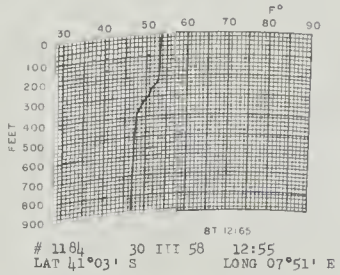
1181 30 III 58 06:15
LAT 41°21' S LONG 07°23' E
TEMP 53.8° DEPTH 2660 FMS



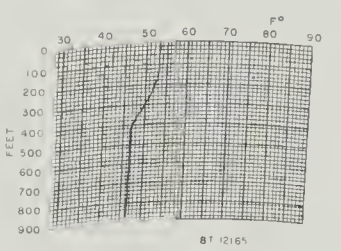
1182 30 III 58 07:10
LAT 41°15' S LONG 07°32' E
TEMP 53.5° DEPTH 2680 FMS



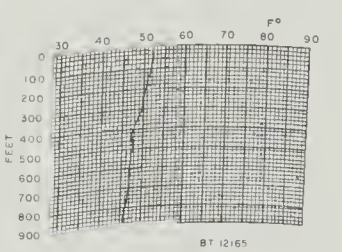
1183 30 III 58 08:45
LAT 41°07' S LONG 07°43' E
TEMP - DEPTH 2710 FMS



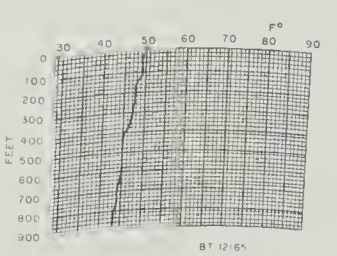
1184 30 III 58 12:55
LAT 41°03' S LONG 07°51' E
TEMP 53.7° DEPTH 2640 FMS



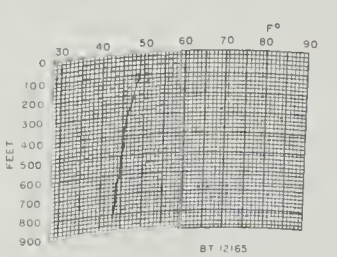
1185 30 III 58 17:10
LAT 40°58' S LONG 08°08' E
TEMP 53.6° DEPTH 2630 FMS



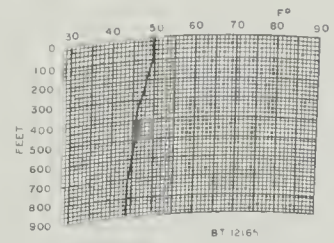
1186 30 III 58 18:10
LAT 40°55' S LONG 08°19' E
TEMP 52.2° DEPTH 2539 FMS



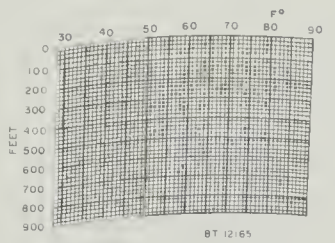
1187 30 III 58 19:10
LAT 40°52' S LONG 08°30' E
TEMP 49.8° DEPTH 2620 FMS



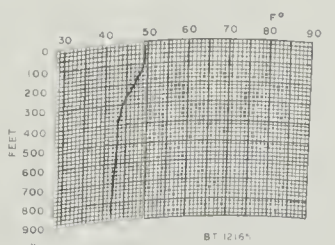
1188 30 III 58 19:40
LAT 40°51' S LONG 08°34' E
TEMP 49.9° DEPTH 2640 FMS



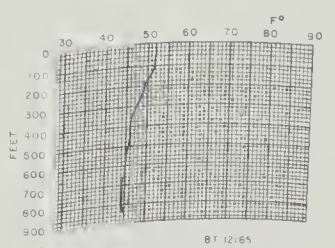
1189 30 III 58 20:45
LAT 40°47' S LONG 08°45' E
TEMP 49.9° DEPTH 2560 FMS



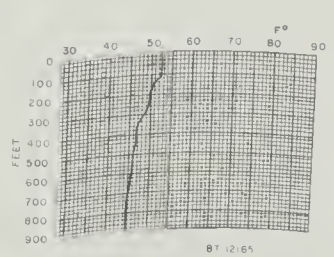
1190 30 III 58 21:45
LAT 40°44' S LONG 08°56' E
TEMP 49.6° DEPTH 2580 FMS



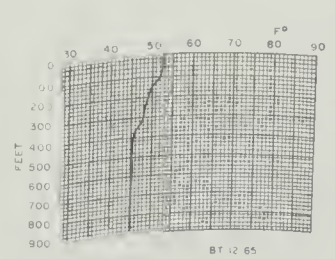
1191 30 III 58 22:45
LAT 40°41' S LONG 09°07' E
TEMP 49.6° DEPTH 2530 FMS



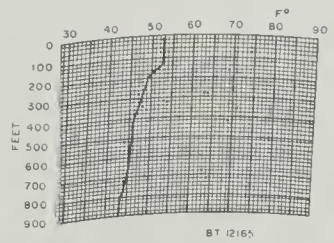
1192 31 III 58 01:10
LAT 40°34' S LONG 09°31' E
TEMP 52.2° DEPTH 2500 FMS



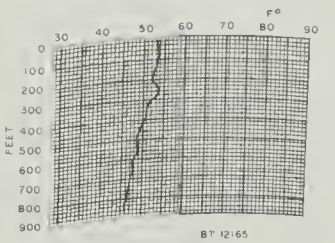
1193 31 III 58 02:10
LAT 40°31' S LONG 09°40' E
TEMP 52.4° DEPTH 2540 FMS



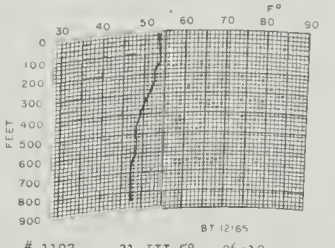
1194 31 III 58 03:10
LAT 40°29' S LONG 09°49' E
TEMP 52.5° DEPTH 2490 FMS



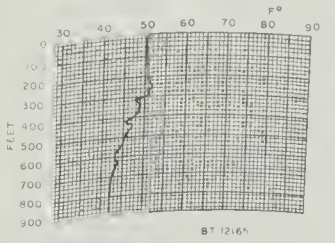
1195 31 III 58 04:10
LAT 40°26' S LONG 09°57' E
TEMP 53.9° DEPTH 2540 FMS



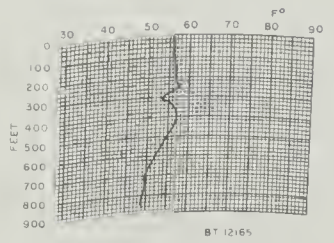
1196 31 III 58 05:10
LAT 40°23'S LONG 10°09' E
TEMP 53.6° DEPTH 2530 FMS



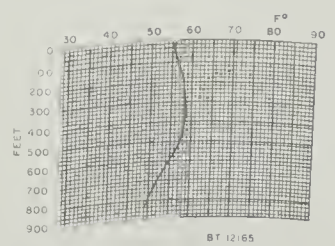
1197 31 III 58 06:10
LAT 40°20' S LONG 10°20' E
TEMP 53.9° DEPTH 2520 FMS



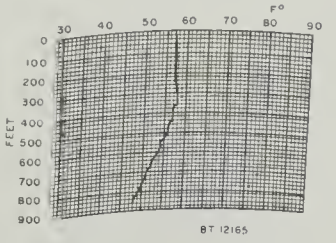
1198 31 III 58 07:10
LAT 40°16' S LONG 10°33' E
TEMP 55.2° DEPTH 2515 FMS



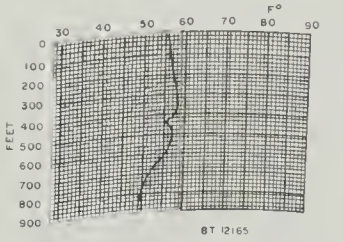
1199 31 III 58 07:40
LAT 40°15' S LONG 10°38' E
TEMP 56.1° DEPTH 2480 FMS



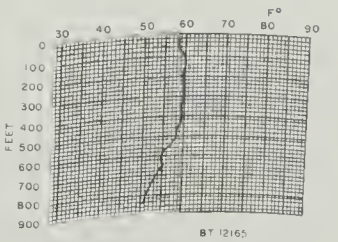
1200 31 III 58 08:10
LAT 40°12' S LONG 10°47' E
TEMP 56.0° DEPTH -



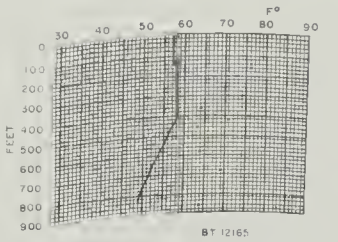
1201 31 III 58 08:40
LAT 40°11' S LONG 10°50' E
TEMP 57.2° DEPTH 2480 FMS



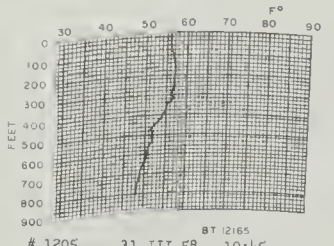
1202 31 III 58 09:15
LAT 40°09'S LONG 10°59' E
TEMP 56.0° DEPTH 2496 FMS



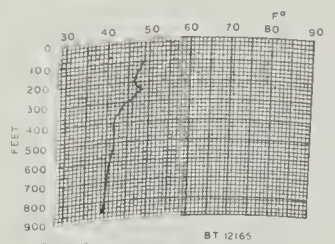
1203 31 III 58 09:40
LAT 40°07' S LONG 11°03' E
TEMP 57.6° DEPTH 2515 FMS



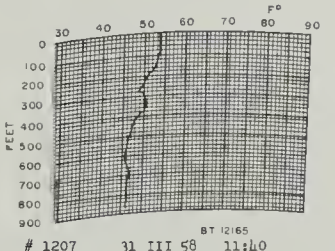
1204 31 III 58 10:10
LAT 40°05' S LONG 11°10' E
TEMP 57.0° DEPTH 2590 FMS



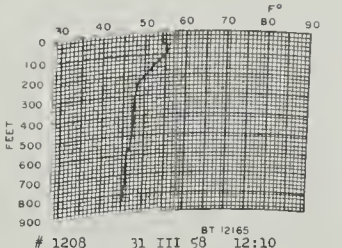
1205 31 III 58 10:45
LAT 40°04' S LONG 11°15' E
TEMP 56.0° DEPTH 2620 FMS



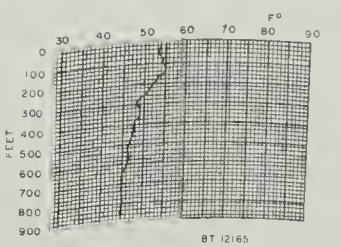
1206 31 III 58 11:15
LAT 40°02' S LONG 11°22' E
TEMP 54.0° DEPTH 2595 FMS



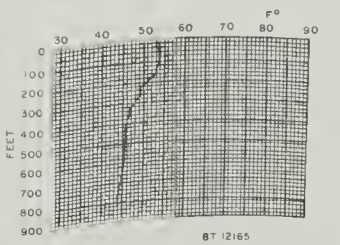
1207 31 III 58 11:40
LAT 40°00' S LONG 11°28' E
TEMP 53.7° DEPTH 2580 FMS



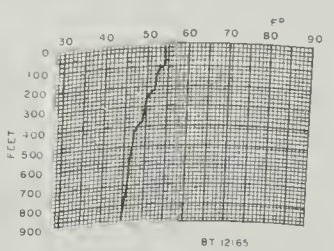
1208 31 III 58 12:10
LAT 39°59' S LONG 11°31' E
TEMP 54.3° DEPTH 2540 FMS



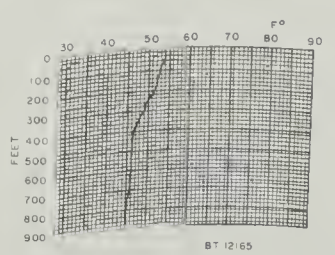
1209 31 III 58 12:40
LAT 39°58' S LONG 11°36' E
TEMP 54.0° DEPTH 2515 FMS



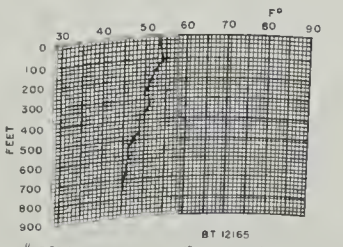
1210 31 III 58 13:10
LAT 39°56' S LONG 11°42' E
TEMP 53.8° DEPTH 2540 FMS



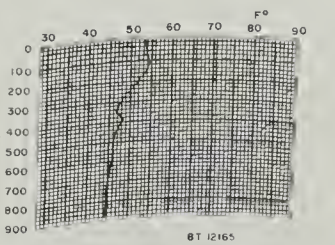
1211 31 III 58 13:40
LAT 39°55' S LONG 11°45' E
TEMP 54.4° DEPTH 2560 FMS



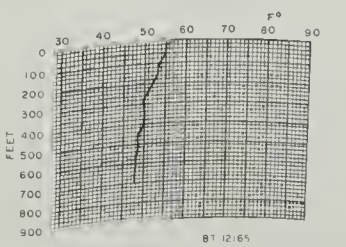
1212 31 III 58 14:10
LAT 39°54' S LONG 11°51' E
TEMP 54.0° DEPTH 2600 FMS



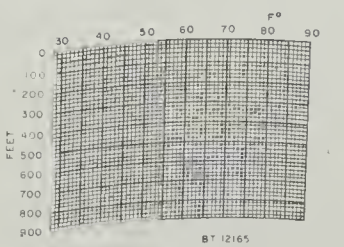
1213 31 III 58 21:15
LAT 39°53' S LONG 12°06' E
TEMP 53.7° DEPTH 2160 FMS



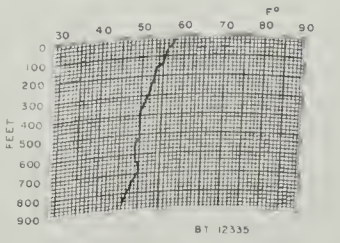
1214 31 III 58 21:45?
LAT 39°51' S LONG 12°13' E
TEMP 53.8° DEPTH 2530 FMS



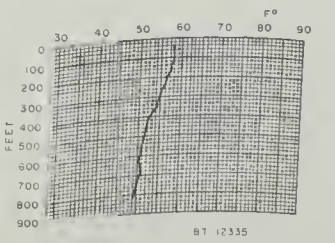
1215 31 III 58 22:45
LAT 39°48' S LONG 12°26' E
TEMP 55.0° DEPTH 2480 FMS



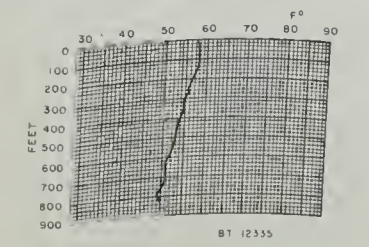
1216 31 III 58 23:15
LAT 39°46' S LONG 12°33' E
TEMP 55.0° DEPTH 2450 FMS



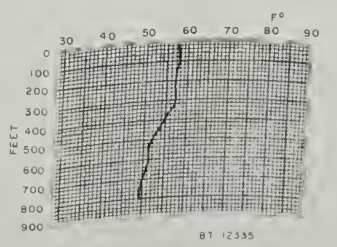
1217 1 IV 58 01:40
LAT 39°39' S LONG 13°02' E
TEMP 57.2° DEPTH 2520 FMS



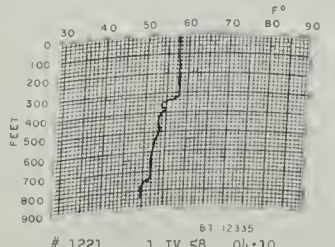
1218 1 IV 58 02:10
LAT 39°37' S LONG 13°08' E
TEMP 58° DEPTH 2420 FMS



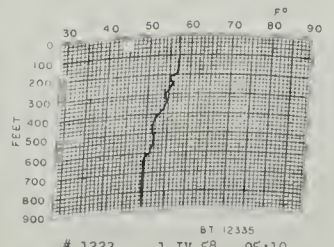
1219 1 IV 58 02:40
LAT 39°36' S LONG 13°14' E
TEMP 57.8° DEPTH 2200 FMS



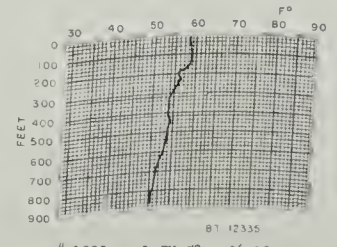
1220 1 IV 58 03:10
LAT 39°34' S LONG 13°21' E
TEMP 57.5° DEPTH 2300 FMS



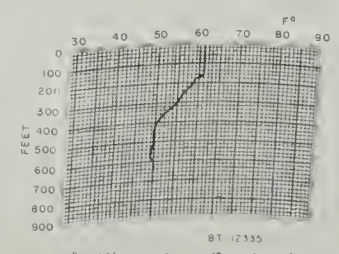
1221 1 IV 58 04:10
LAT 39°31' S LONG 13°33' E
TEMP 57.4° DEPTH 2215 FMS



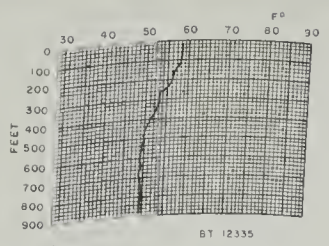
1222 1 IV 58 05:10
LAT 39°28' S LONG 13°44' E
TEMP 57.0° DEPTH 2200 FMS



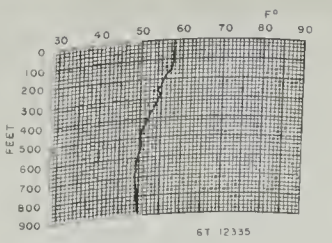
1223 1 IV 58 06:10
LAT 39°25' S LONG 13°56' E
TEMP 58.5° DEPTH 2260 FMS



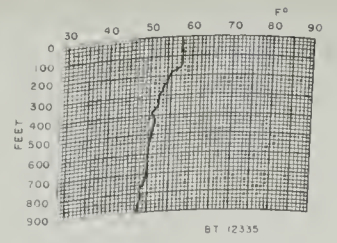
1224 1 IV 58 07:25
LAT 39°22' S LONG 14°05'E
TEMP 61.0° DEPTH 2590 FMS



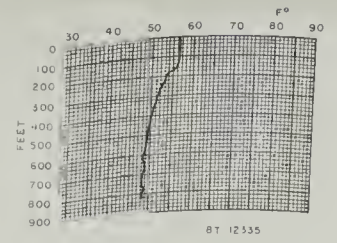
1225 1 IV 58 08:15
LAT 39°20' S LONG 13°59' E
TEMP 58.2° DEPTH 2200 FMS



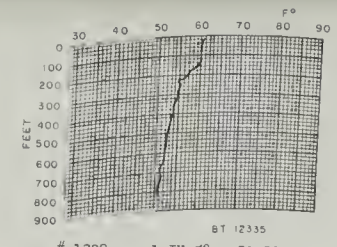
1226 1 IV 58 09:20
LAT 39°16' S LONG 13°48' E
TEMP 57.9° DEPTH 900 FMS



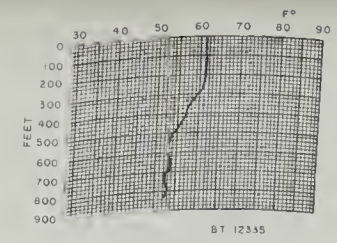
1227 1 IV 58 15:10
LAT 39°11' S LONG 13°29' E
TEMP 57.6° DEPTH 970 FMS



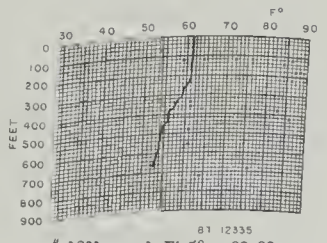
1228 1 IV 58 19:10
LAT 39°09' S LONG 13°30' E
TEMP 56.9° DEPTH 1950 FMS



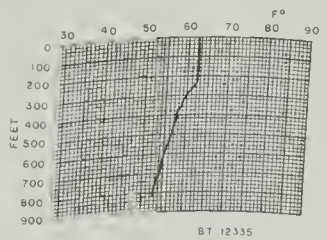
1229 1 IV 58 20:20
LAT 39°02' S LONG 13°34' E
TEMP 60.6° DEPTH 1000 FMS



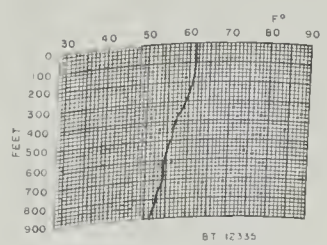
1230 1 IV 58 21:20
LAT 38°55' S LONG 13°44' E
TEMP 61.8° DEPTH 950 FMS



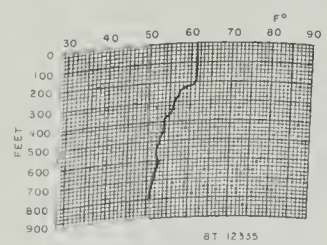
1231 1 IV 58 22:20
LAT 38°49' S LONG 13°54' E
TEMP 62.5° DEPTH 1900 FMS



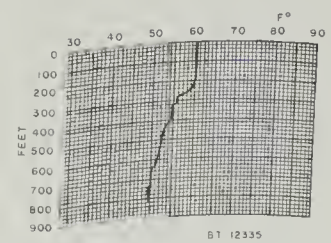
1232 2 IV 58 03:10
LAT 39°03' S LONG 13°56' E
TEMP 62.7° DEPTH 1580 FMS



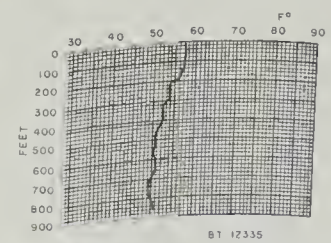
1233 2 IV 58 04:15
LAT 39°07' S LONG 13°57' E
TEMP 61.3° DEPTH 1520 FMS



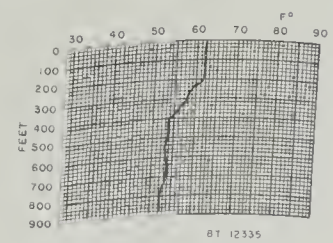
1234 2 IV 58 05:15
LAT 39°12' S LONG 13°57' E
TEMP 61.1° DEPTH 1380 FMS



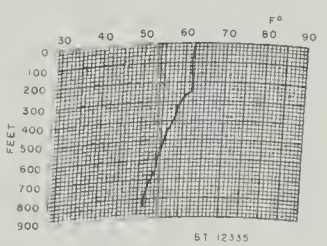
1235 2 IV 58 06:15
LAT 39°16' S LONG 13°58' E
TEMP 60.2° DEPTH 1650 FMS



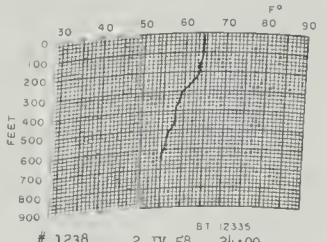
1236 2 IV 58 07:10?
LAT 39°12' S LONG 14°02' E
TEMP 57.2° DEPTH 1945 FMS



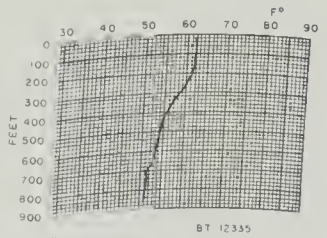
1237 2 IV 58 08:30?
LAT 39°04' S LONG 14°02' E
TEMP 62° DEPTH 2120 FMS



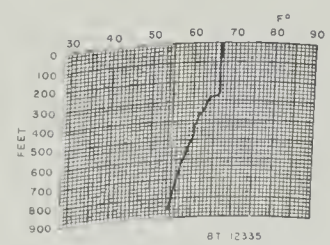
1237A 2 IV 58 09:30?
LAT 38°57' S LONG 14°04' E
TEMP 62° DEPTH -



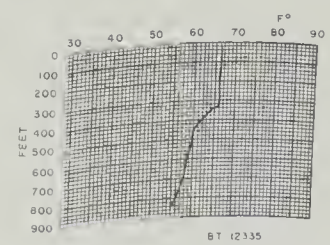
1238 2 IV 58 24:00
LAT 38°47' S LONG 14°07' E
TEMP 64.6° DEPTH 2380 FMS



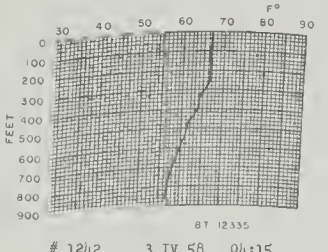
1239 3 IV 58 01:10
LAT 38°38' S LONG 14°07' E
TEMP 65.8° DEPTH 1850 FMS



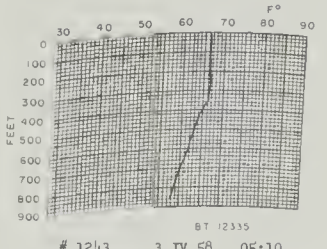
1240 3 IV 58 02:10
LAT 38°29' S LONG 14°07' E
TEMP 66.5° DEPTH 1850 FMS



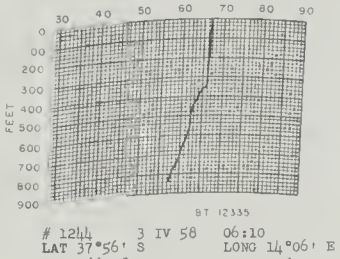
1241 3 IV 58 03:10
LAT 38°21' S LONG 14°07' E
TEMP 66.5° DEPTH 1980 FMS



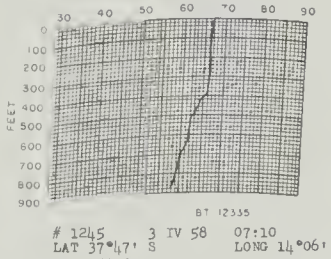
1242 3 IV 58 04:15
LAT 38°12' S LONG 14°07' E
TEMP 66.4° DEPTH 2580 FMS



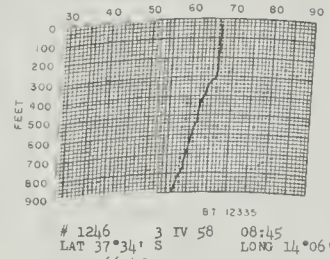
1243 3 IV 58 05:10
LAT 38°05' S LONG 14°07' E
TEMP 66.2° DEPTH 2640 FMS



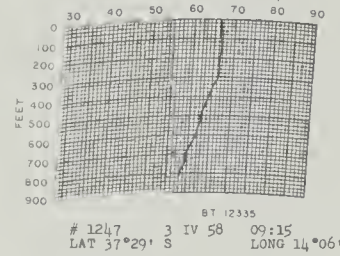
1244 3 IV 58 06:10
LAT 37°56' S LONG 14°06' E
TEMP 66.7° DEPTH 2635 FMS



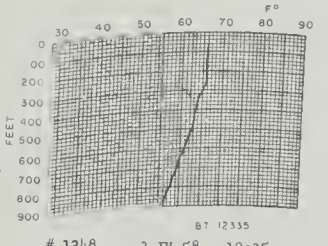
1245 3 IV 58 07:10
LAT 37°47' S LONG 14°06' E
TEMP 66.6° DEPTH 2635 FMS



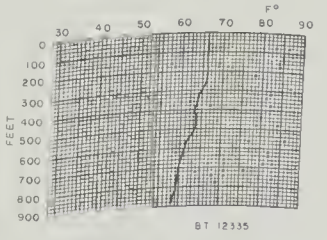
1246 3 IV 58 08:45
LAT 37°34' S LONG 14°06' E
TEMP 66.4° DEPTH 2680 FMS



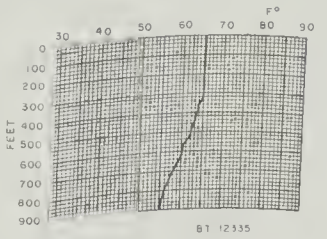
1247 3 IV 58 09:15
LAT 37°29' S LONG 14°06' E
TEMP 66.5° DEPTH 2630 FMS



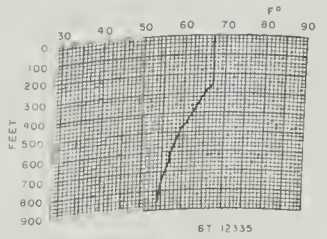
1248 3 IV 58 10:35
LAT 37°25' S LONG14°04'E
TEMP 66.0° DEPTH 2600 FMS



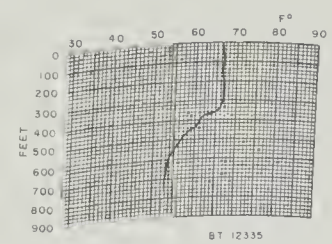
1249 3 IV 58 11:20
LAT 37°24' S LONG 14°01' E
TEMP 66.0° DEPTH 2600 FMS



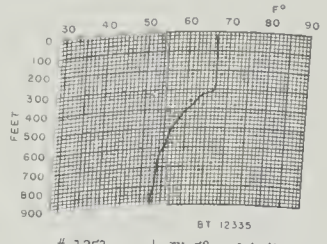
1250 3 IV 58 12:10
LAT 37°20' S LONG 14°01' E
TEMP 65.2° DEPTH 2640 FMS



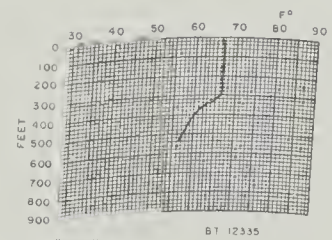
1251 3 IV 58 13:10
LAT 37°15' S LONG 14°01' E
TEMP 67.0° DEPTH 2630 FMS



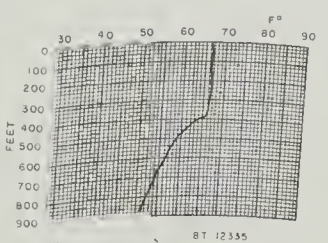
1252 4 IV 58 12:30
LAT 36°40' S LONG 13°55' E
TEMP 66.9° DEPTH 2590 FMS



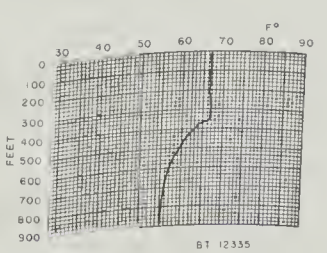
1253 4 IV 58 15:50
LAT 36°35' S LONG 14°01' E
TEMP 66.9° DEPTH 2595 FMS



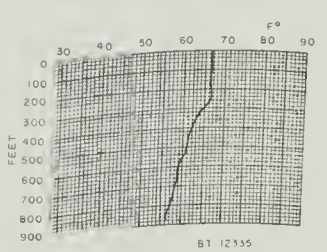
1254 5 IV 58 05:10
LAT 36°33' S LONG 14°47' E
TEMP 66.6° DEPTH 2588 FMS



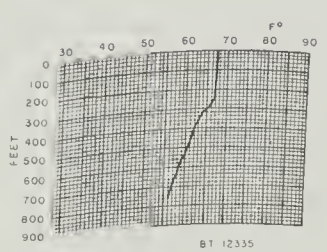
1255 5 IV 58 06:10
LAT 36°28' S LONG 14°57' E
TEMP 66.8° DEPTH 2578 FMS



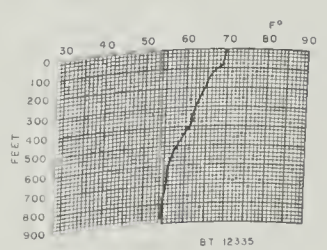
1256 5 IV 58 07:10
LAT 36°21' S LONG 15°07' E
TEMP 66.7° DEPTH 2568 FMS



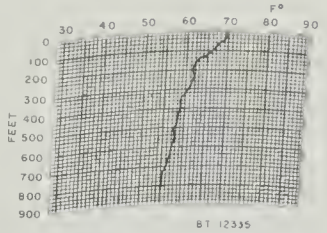
1257 5 IV 58 08:20
LAT 36°15' S LONG 15°17' E
TEMP 66.7° DEPTH 2546 FMS



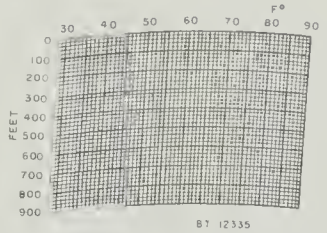
1258 5 IV 58 09:20
LAT 36°09' S LONG 15°27' E
TEMP 67.6° DEPTH 2528 FMS



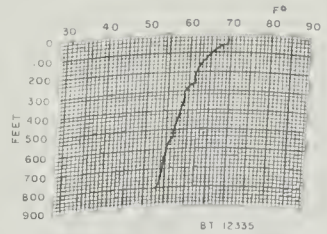
1259 5 IV 58 10:25
LAT 36°05' S LONG 15°37' E
TEMP 69.7° DEPTH 2495 FMS



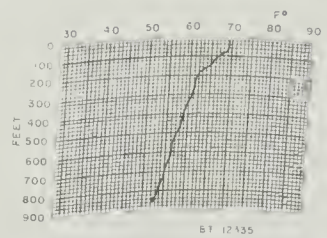
1260 5 IV 58 11:25
LAT 35°58' S LONG 15°45' E
TEMP 69.7° DEPTH 2470 FMS



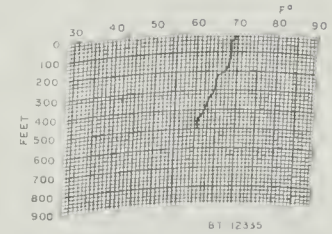
1261 5 IV 58 12:20
LAT 35°54' S LONG 15°52' E
TEMP 69.3° DEPTH 2440 FMS



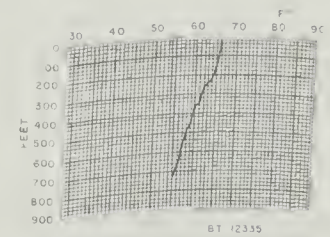
1262 5 IV 58 18:10
LAT 35°34'S LONG 16°19' E
TEMP 69.2° DEPTH 2400 FMS



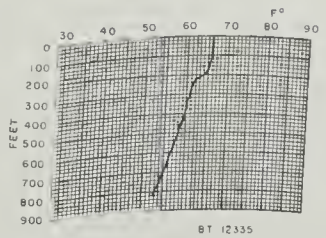
1263 5 IV 58 19:10
LAT 35°31' S LONG 16°23' E
TEWP 69.4° DEPTH 2355 FMS



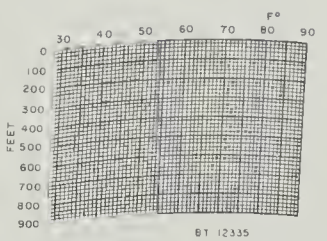
1264 5 IV 58 20:10
LAT 35°26' S LONG 16°28' E
TEMP 69.4° DEPTH 2310 FMS



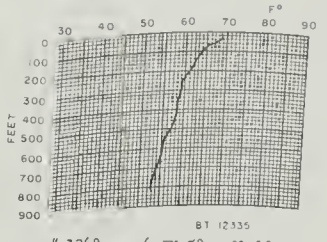
1265 5 IV 58 21:20
LAT 35°19' S LONG 16°36' E
TEMP 66.2° DEPTH 2258 FMS



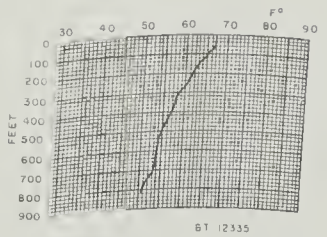
1266 5 IV 58 22:15
LAT 35°15' S LONG 16°42' E
TEMP 66.2° DEPTH 2200 FMS



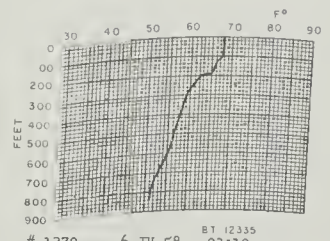
1267 6 IV 58 00:10
LAT 35°04' S LONG 16°54' E
TEMP 67.7° DEPTH 1935 FMS



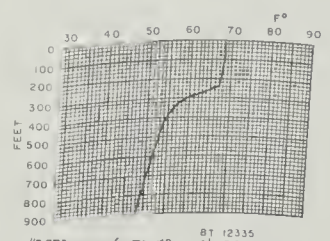
1268 6 IV 58 01:10
LAT 34°59' S LONG 17°00' E
TEMP 68.4° DEPTH 1860 FMS



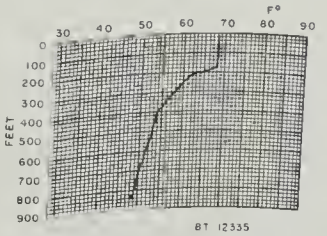
1269 6 IV 58 02:10
LAT 34°53' S LONG 17°06' E
TEMP 67.0° DEPTH 1765 FMS



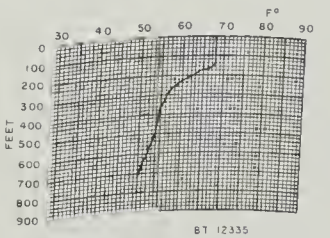
1270 6 IV 58 03:10
LAT 34°48' S LONG 17°12' E
TEMP 68.0° DEPTH 1600 FMS



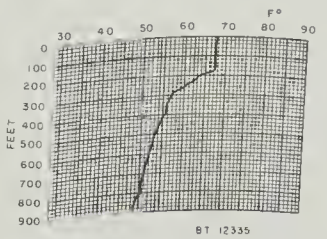
#1271 6 IV 58 04:10
LAT 34°44' S LONG 17°19' E
TEMP 68.6° DEPTH 1460 FMS



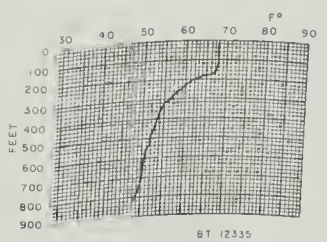
1272 6 IV 58 05:10
LAT 34°42' S LONG 17°19' E
TEMP 68.1° DEPTH 1310 FMS



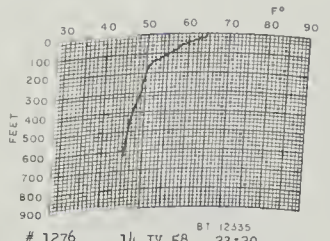
1273 6 IV 58 06:40
LAT 34°34' S LONG 17°28' E
TEMP 68.0° DEPTH 964 FMS



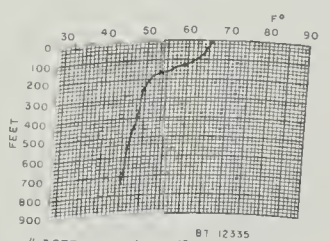
1274 6 IV 58 08:30
LAT 34°34' S LONG 17°30' E
TEMP 67.7° DEPTH 975 FMS



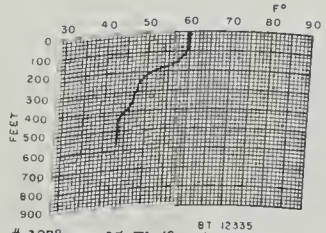
1275 6 IV 58 14:10
LAT 34°31' S LONG 17°36' E
TEMP 68.1° DEPTH 800 FMS



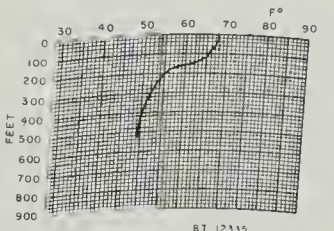
1276 14 IV 58 23:20
LAT 34°22' S LONG 18°11' E
TEMP 64.4° DEPTH 143 FMS



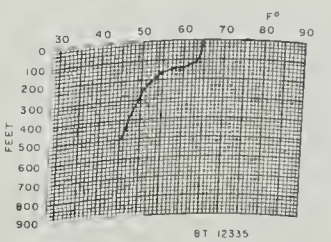
1277 15 IV 58 01:10
LAT 34°25' S LONG 18°18' E
TEMP 65.7° DEPTH 120 FMS



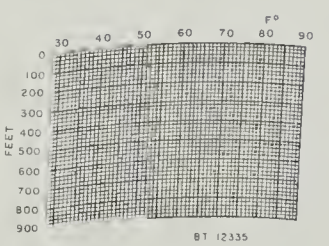
1278 15 IV 58 02:10
LAT 34°29' S LONG 18°24' E
TEMP 60.0° DEPTH 90 FMS



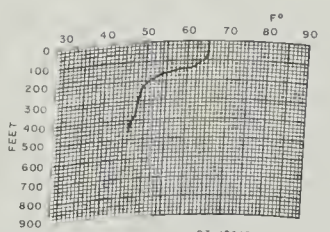
1279 15 IV 58 13:15
LAT 34°35' S LONG 18°32' E
TEMP 64.6° DEPTH 87 FMS



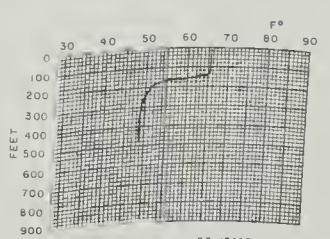
1280 15 IV 58 05:20
LAT 34°44' S LONG 18°47' E
TEMP 64° DEPTH 85 FMS



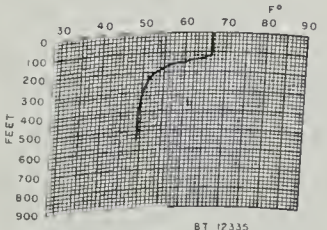
1281 15 IV 58 06:20
LAT 34°49' S LONG 18°55' E
TEMP 64° DEPTH 85 FMS



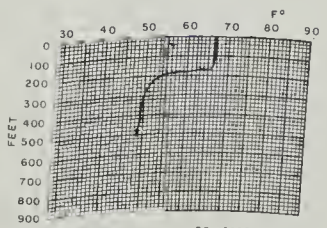
1282 15 IV 58 07:20
LAT 34°54' S LONG 19°01' E
TEMP 65° DEPTH 83 FMS



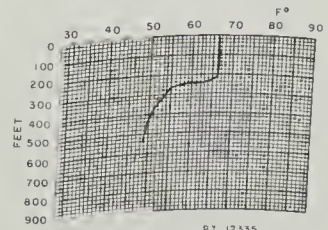
1283 15 IV 58 08:10
LAT 34°57' S LONG 19°08' E
TEMP 66.8° DEPTH 80 FMS



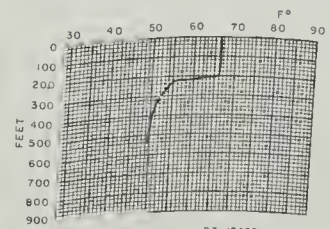
1284 15 IV 58 09:10
LAT 35°00' S LONG 19°15' E
TEMP 66.8° DEPTH 81 FMS



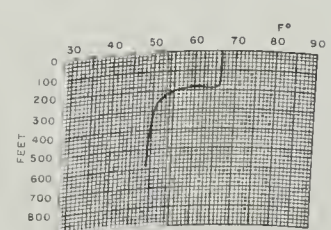
1285 15 IV 58 10:10
LAT 35°04' S LONG 19°22' E
TEMP 66.8° DEPTH 80 FMS



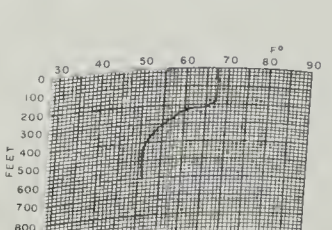
1286 15 IV 58 11:10
LAT 35°07' S LONG 19°28' E
TEMP 66.8° DEPTH 80 FMS



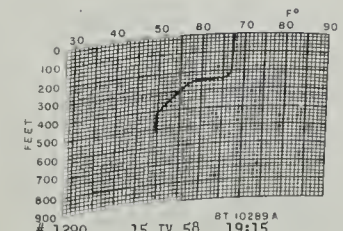
1287 15 IV 58 12:10
LAT 35°09' S LONG 19°36' E
TEMP 66.8° DEPTH 80 FMS



1288 15 IV 58 14:15
LAT 35°17' S LONG 19°52' E
TEMP 66.8° DEPTH 80 FMS

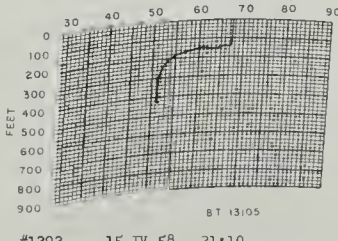


#1289 15 IV 58 18:10
LAT 35°32' S LONG 20°22' E
TEMP 67.3° DEPTH 75 FMS

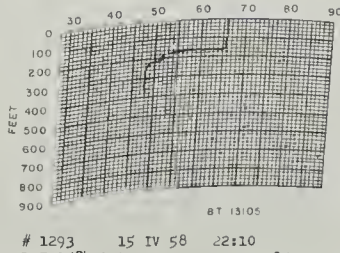


1290 15 IV 58 19:15
LAT 35°36' S LONG 20°30' E
TEMP 67.4° DEPTH 70 FMS

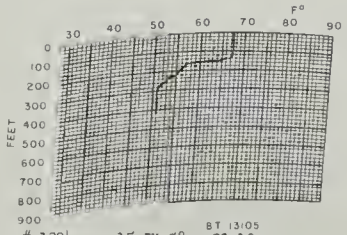
1291 15 IV 58 20:10
LAT 35°39' S LONG 20°37' E
TEMP 67.1° DEPTH 58 FMS



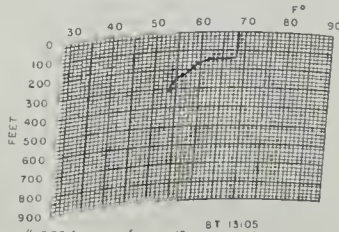
#1292 15 IV 58 21:10
LAT 35°43' S LONG 20°44' E
TEMP 67.8° DEPTH 57 FMS



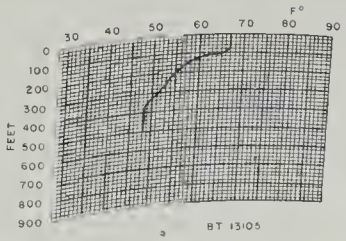
1293 15 IV 58 22:10
LAT 35°47' S LONG 20°52' E
TEMP 67.2° DEPTH 58 FMS



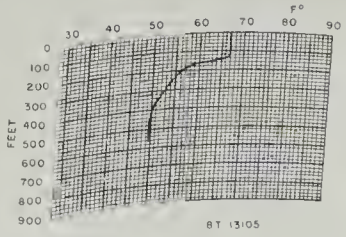
1294 15 IV 58 23:10
LAT 35°51' S LONG 21°01' E
TEMP 67.5° DEPTH 55 FMS



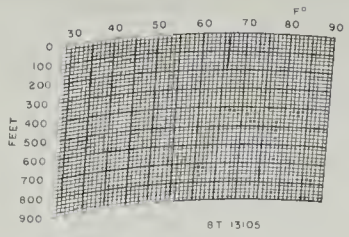
1295 16 IV 58 00:15
LAT 35°54' S LONG 21°08' E
TEMP 68.3° DEPTH 73 FMS



1296 16 IV 58 01:15
LAT 35°59' S LONG 21°17' E
TEMP 68.0° DEPTH 73 FMS

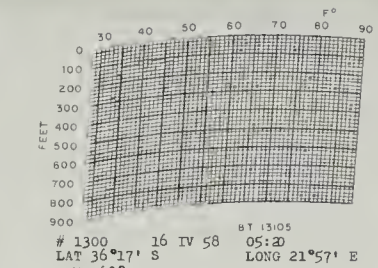


1297 16 IV 58 02:15
LAT 36°04' S LONG 21°27' E
TEMP 67.0° DEPTH 87 FMS

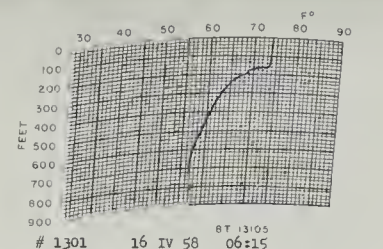


1298 16 IV 58 03:15
LAT 36°08' S LONG 21°36' E
TEMP 67.3° DEPTH 99 FMS

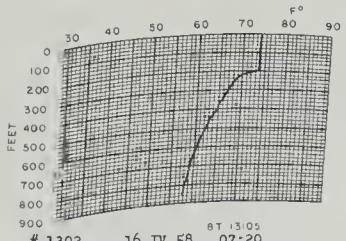
1299 16 IV 58 04:20
LAT 36°13' S LONG 21°47' E
TEMP 67.3° DEPTH 145 FMS



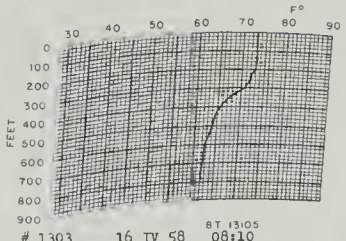
1300 16 IV 58 05:20
LAT 36°17' S LONG 21°57' E
TEMP 68° DEPTH 200



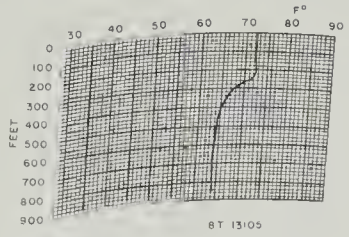
1301 16 IV 58 06:15
LAT 36°21' S LONG 22°05' E
TEMP 74.5° DEPTH 420 F"S



1302 16 IV 58 07:20
LAT 36°26' S LONG 22°14' E
TEMP 74.0° DEPTH 430 FMS

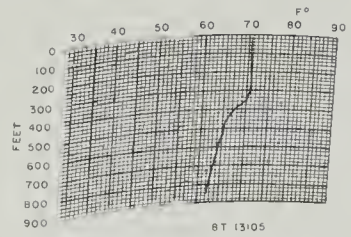


1303 16 IV 58 08:10
LAT 36°30' S LONG 22°23' E
TEMP 73° DEPTH 1040 FMS

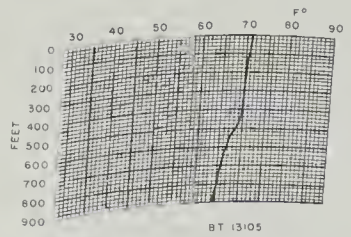


1304 16 IV 58 09:10
LAT 36°35' S LONG 22°33' E
TEMP 72.3° DEPTH 1445 FMS

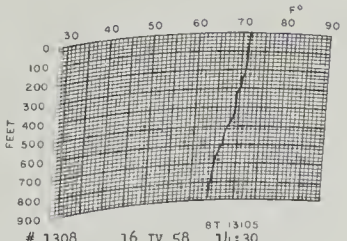
1305 16 IV 58 10:10
LAT 36°39' S LONG 22°42' E
TEMP 71.8° DEPTH 1580 FMS



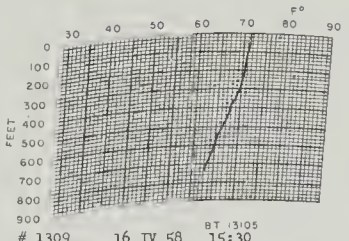
1306 16 IV 58 11:10
LAT 36°41' S LONG 22°48' E
TEMP 70.8° DEPTH 2045 FMS



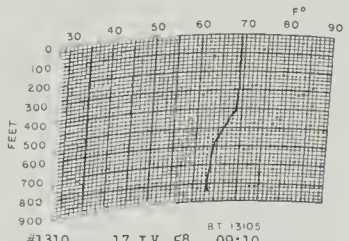
1307 16 IV 58 13:40
LAT 36°40' S LONG 23°14' E
TEMP 71.2° DEPTH 2150 FMS



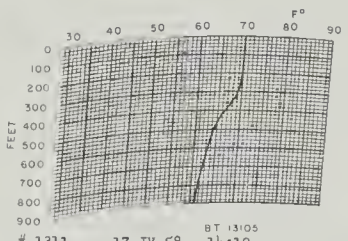
1308 16 IV 58 14:30
LAT 36°40' S LONG 23°27' E
TEMP 71.5° DEPTH 2355 FMS



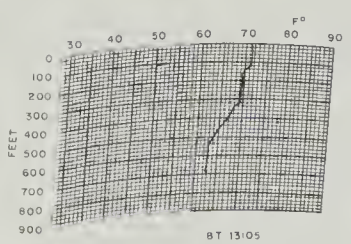
1309 16 IV 58 15:30
LAT 36°40' S LONG 23°29' E
TEMP 71.5° DEPTH 2400 FMS



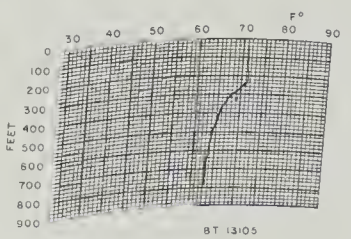
#1310 17 IV 58 09:10
LAT 36°34' S LONG 23°20' E
TEMP 69.1° DEPTH 2220 FMS



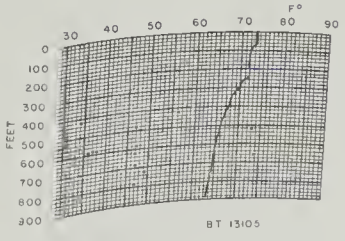
1311 17 IV 58 14:10
LAT 36°22' S LONG 23°41' E
TEMP 70.0° DEPTH 1595 FMS



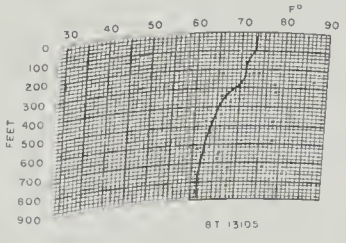
1312 17 IV 58 15:10
LAT 36°17' S LONG 23°42' E
TEMP 71.2° DEPTH 1660 FMS



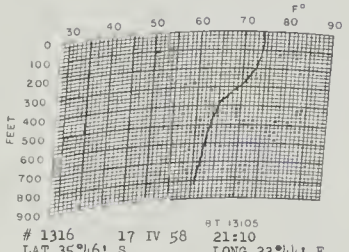
1313 17 IV 58 16:10
LAT 36°12' S LONG 23°43' E
TEMP 71.2° DEPTH 1645 FMS



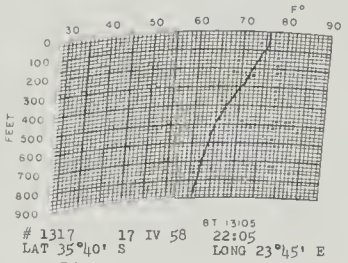
1314 17 IV 58 17:10
LAT 36°07' S LONG 23°43' E
TEMP 73.1° DEPTH 1750 FMS



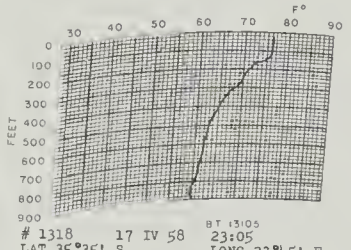
1315 17 IV 58 20:10
LAT 35°51' S LONG 23°44' E
TEMP 73.3° DEPTH 1300 FMS



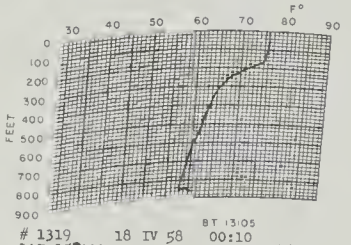
1316 17 IV 58 21:10
LAT 35°46' S LONG 23°44' E
TEMP 74.2° DEPTH 1270 FMS



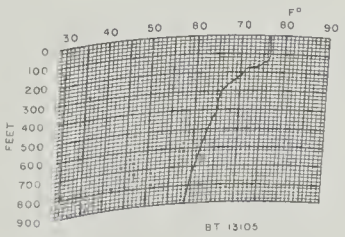
1317 17 IV 58 22:05
LAT 35°40' S LONG 23°45' E
TEMP 75.9° DEPTH 1130 FMS



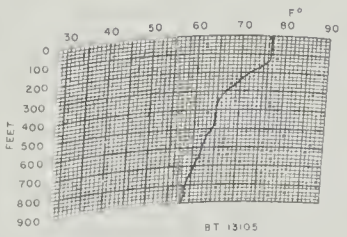
1318 17 IV 58 23:05
LAT 35°35' S LONG 23°45' E
TEMP 76.1° DEPTH 1030 FMS



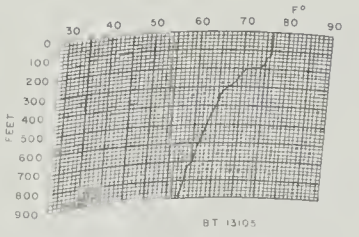
1319 18 IV 58 00:10
LAT 35°30' S LONG 23°46' E
TEMP 76.1° DEPTH 920 FMS



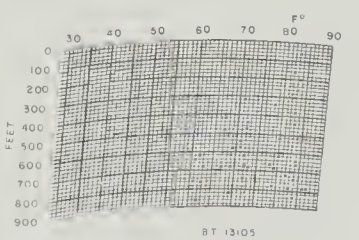
1320 18 IV 58 01:05
LAT 35°28' S LONG 23°49' E
TEMP 76.4° DEPTH 890 FMS



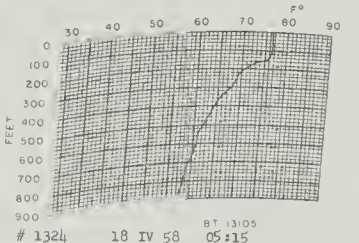
1321 18 IV 58 02:05
LAT 35°25' S LONG 23°52' E
TEMP 76.6° DEPTH 865 FMS



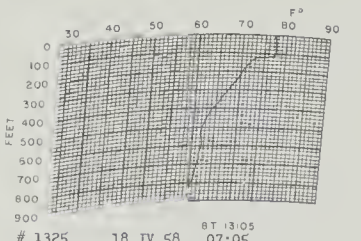
1322 18 IV 58 03:05
LAT 35°23' S LONG 23°55' E
TEMP -- DEPTH 830 FMS



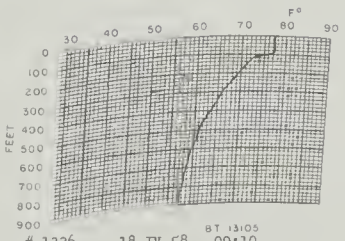
1323 18 IV 58 04:05
LAT 35°20' S LONG 23°58' E
TEMP -- DEPTH --



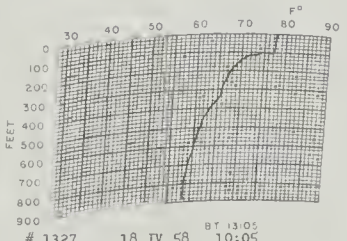
1324 18 IV 58 05:15
LAT 35°17' S LONG 24°02' E
TEMP 76.6° DEPTH 838 FMS



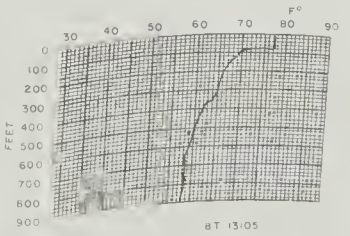
1325 18 IV 58 07:05
LAT 35°13' S LONG 24°07' E
TEMP 77.6° DEPTH 790 FMS



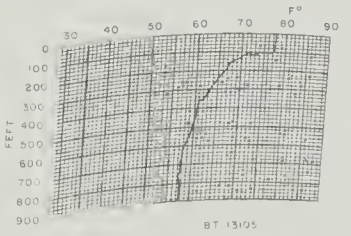
1326 18 IV 58 09:10
LAT 35°07' S LONG 24°15' E
TEMP 77.4° DEPTH 662 FMS



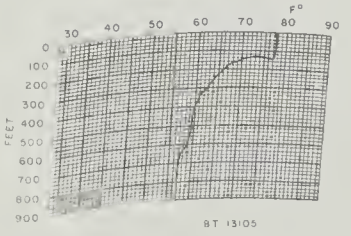
1327 18 IV 58 10:05
LAT 35°04' S LONG 24°18' E
TEMP 77.4° DEPTH 590 FMS



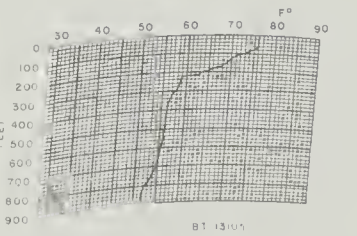
1328 18 IV 58 11:20
LAT 35°01' S LONG 24°22' E
TEMP 77.3° DEPTH 490 FMS



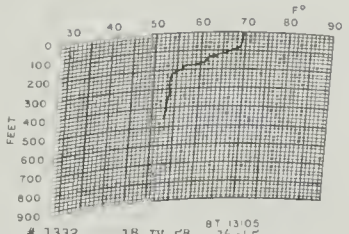
1329 18 IV 58 12:25
LAT 34°58' S LONG 24°26' E
TEMP 77.6° DEPTH 400 FMS



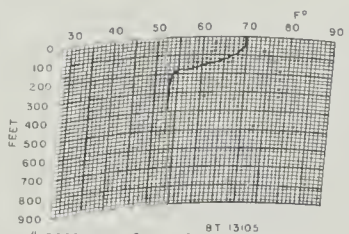
1330 18 IV 58 13:15
LAT 34°53' S LONG 24°26' E
TEMP 77.6° DEPTH 400 FMS



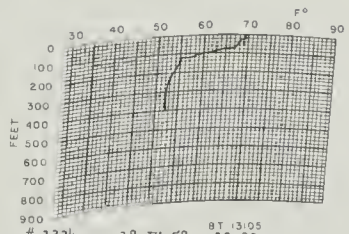
1331 18 IV 58 14:15
LAT 34°48' S LONG 24°22' E
TEMP 76.0° DEPTH 240 FMS



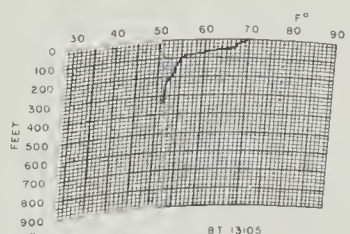
1332 18 IV 58 16:45
LAT 34°39' S
LONG 24°23' E
TEMP 69.6°
DEPTH 65 FMS



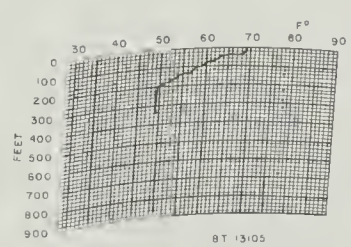
1333 18 IV 58 17:35
LAT 34°36' S
LONG 24°30' E
TEMP 69.8°
DEPTH 64 FMS



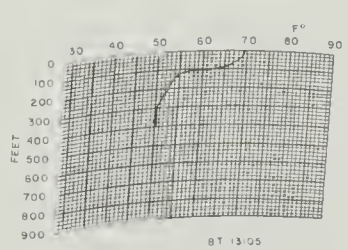
1334 18 IV 58 19:00
LAT 34°30' S
LONG 24°40' E
TEMP 69.1°
DEPTH 60 FMS



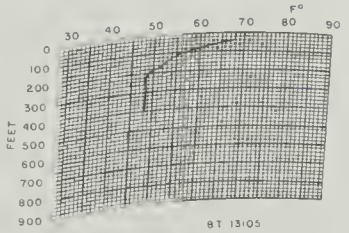
1335 18IV 58 20:15
LAT 34°28' S
LONG 24°44' E
TEMP 69.8°
DEPTH 58 FMS



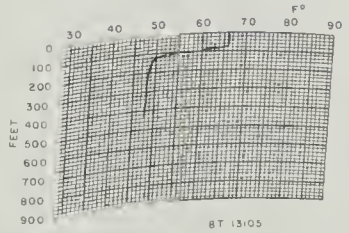
1336 18 IV 58 21:10
LAT 34°26' S
LONG 24°49' E
TEMP 69,2° DEPTH 63 FMS



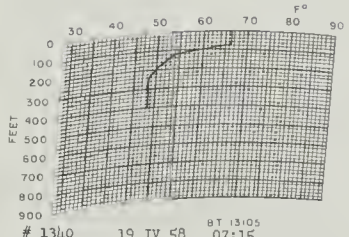
1337 18 IV 58 22:10
LAT 34°21' S
LONG 24°55' E
TEMP 69.1°
DEPTH 64 FMS



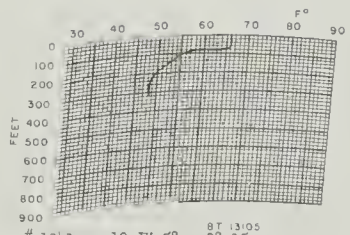
1338 18 IV 58 23:10
LAT 34°18' S
LONG 25°01' E
TEMP 68.0°
DEPTH 61 FMS



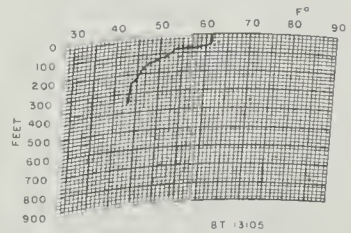
1339 19 IV 58 06:15
LAT 34°13' S
LONG 25°08' E
TEMP 66.4°
DEPTH 60 FMS



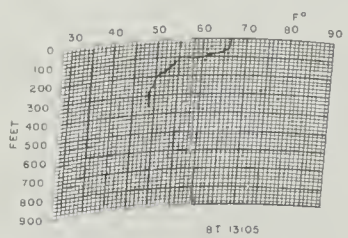
1340 19 IV 58 07:15
LAT 34°12' S
LONG 25°20' E
TEMP 66.3°
DEPTH 60 FMS



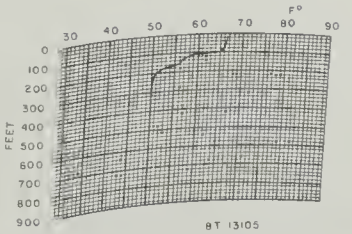
1341 19 IV 58 08:15
LAT 34°10' S
LONG 25°28' E
TEMP 66.2°
DEPTH 57 FMS



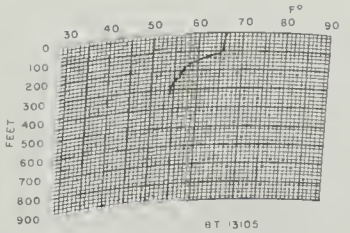
1342 19 IV 58 09:10
LAT 34°09' S
LONG 25°36' E
TEMP 66.6°
DEPTH 51 FMS



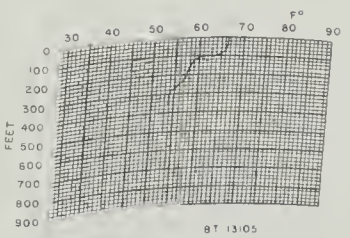
1343 19 IV 58 10:10
LAT 34°06' S
LONG 25°43' E
TEMP 66.6°
DEPTH 50 FMS



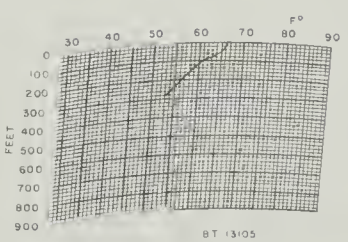
1344 19 IV 58 11:10
LAT 34°03' S
LONG 25°50'E
TEMP 66.7°
DEPTH 46 FMS



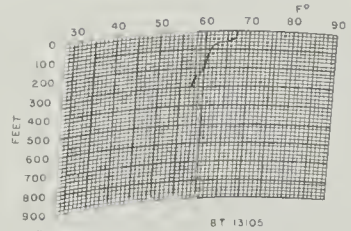
1345 19 IV 58 12:15
LAT 34°00' S
LONG 26°00' E
TEMP 66.4°
DEPTH 43 FMS



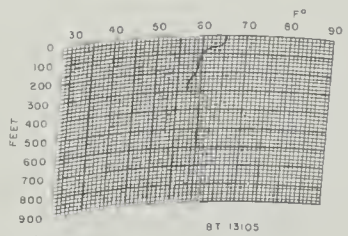
1346 19 IV 58 13:15
LAT 33°58' S
LONG 26°07' E
TEMP 66.7°
DEPTH 41 FMS



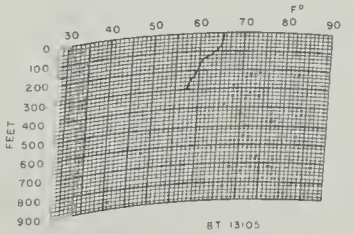
1347 19 IV 58 14:15
LAT 33°57' S
LONG 26°15' E
TEMP 67.0°
DEPTH 47 FMS



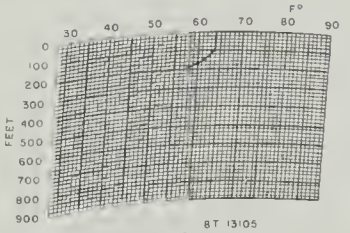
1348 19 IV 58 15:15
LAT 33°55'S
LONG 26°22' E
TEMP 67.1°
DEPTH 48 FMS



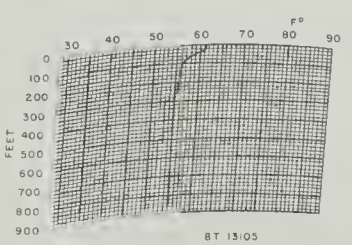
1349 19 IV 58 16:20
LAT 33°52' S
LONG 26°27' E
TEMP 65.5°
DEPTH 40 FMS



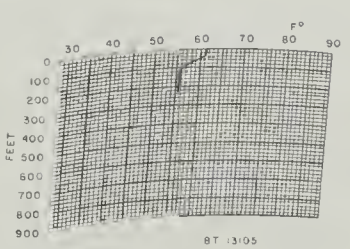
1350 19 IV 58 17:20
LAT 33°50' S
LONG 26°32' E
TEMP -
DEPTH 43 FMS



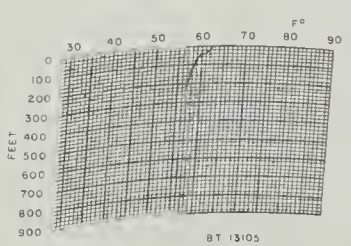
1351 19 IV 58 20:10
LAT 33°48' S
LONG 26°48' E
TEMP 64.0°
DEPTH 44 FMS



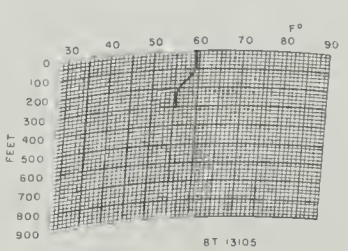
1352 19 IV 58 21:10
LAT 33°46' S
LONG 26°54' E
TEMP 61.7°
DEPTH 39 FMS



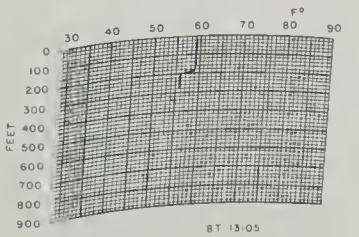
1353 19 IV 58 22:10
LAT 33°43' S
LONG 26°59' E
TEMP 61.2°
DEPTH 33 FMS



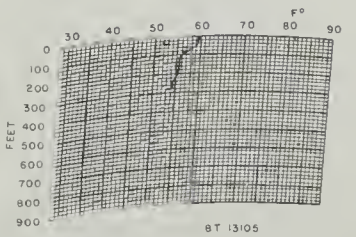
1354 19 IV 58 23:10
LAT 33°41'S
LONG 27°06' E
TEMP 62.9°
DEPTH 37 FMS



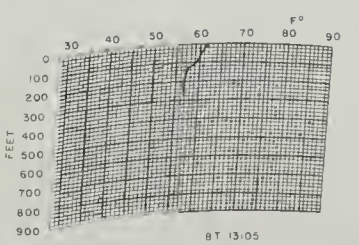
1355 20 IV 58 00:15
LAT 33°39' S
LONG 27°10' E
TEMP 59.3°
DEPTH 46 FMS



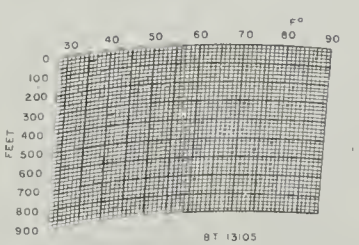
1356 20 IV 58 01:15
LAT 33°34' S
LONG 27°15' E
TEMP 59.1°
DEPTH 47 FMS



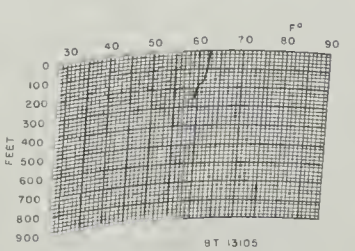
1357 20 IV 58 02:15
LAT 33°29' S
LONG 27°22' E
TEMP 59.5°
DEPTH 41 FMS



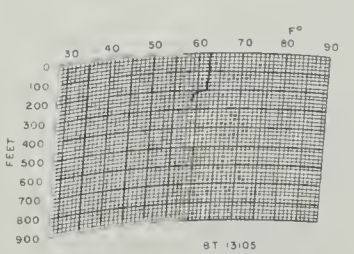
1358 20 IV 58 03:15
LAT 33°24' S
LONG 27°27' E
TEMP 61.9°
DEPTH 37 FMS



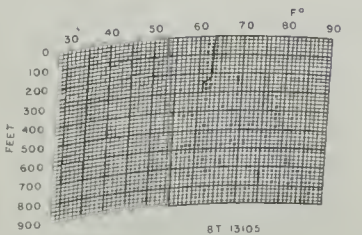
1359 20 IV 58 05:20
LAT 33°16' S
LONG 27°38'E
TEMP 61.1°
DEPTH 37 FMS



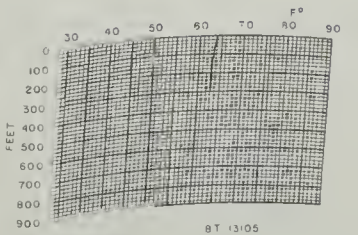
1360 20 IV 58 08:15
LAT 33°05' S
LONG 28°00' E
TEMP 62.7°
DEPTH 41 FMS



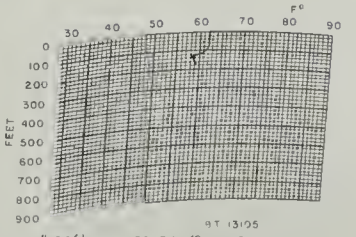
1361 20 IV 58 09:15
LAT 33°00' S
LONG 28°07' E
TEMP 63.0°
DEPTH 44 FMS



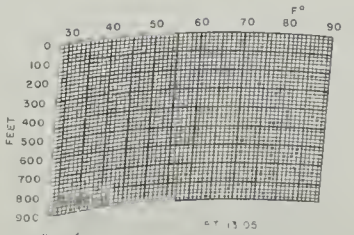
1362 20 IV 58 10:15
LAT 32°57' S
LONG 28°10' E
TEMP 63.8°
DEPTH 42 FMS



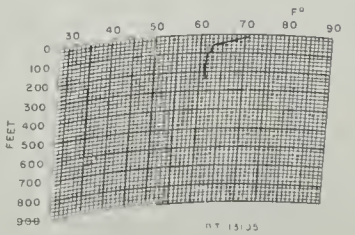
1363 20 IV 58 11:10
LAT 32°52' S
LONG 28°16' E
TEMP 64.0°
DEPTH 40 FMS



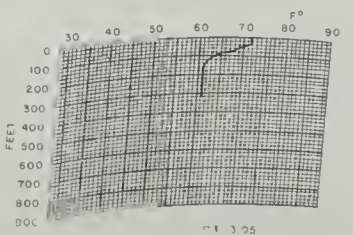
1364 20 IV 58 19:10
LAT 32°47' S
LONG 28°19' E
TEMP 62.2°
DEPTH 21 FMS



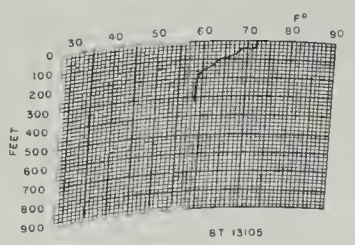
1365 20 IV 58 20:10
LAT 32°43' S
LONG 28°25' E
TEMP 63.0°
DEPTH 22 FMS



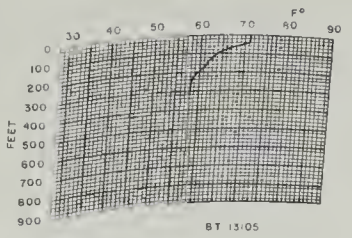
1366 20 IV 58 23:10
LAT 32°30' S
LONG 28°43 E
TEMP 70.3°
DEPTH 40 FMS



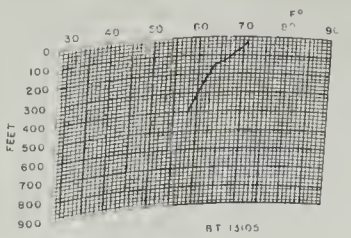
1367 21 IV 58 01:10
LAT 32°20' S
LONG 28°53' E
TEMP 71.8°
DEPTH 42 FMS



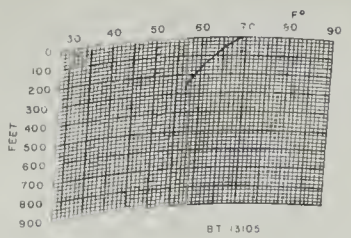
1368 21 IV 58 02:10
LAT 32°15' S LONG 29°59' E
TEMP 72.0° DEPTH 42 FMS



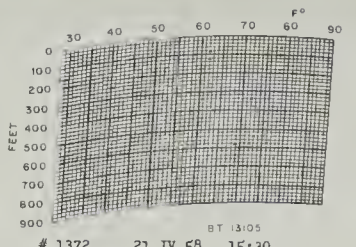
1369 21 IV 58 03:10
LAT 32°10' S LONG 29°04' E
TEMP 71.8° DEPTH 47 FMS



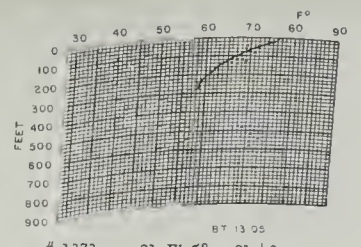
1370 21 IV 58 07:10
LAT 31°48' S LONG 29°28' E
TEMP 71.6° DEPTH 45 FMS



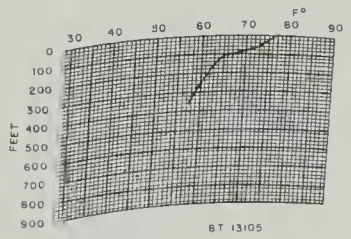
1371 21 IV 58 08:10
LAT 31°43' S LONG 29°30' E
TEMP 69.8° DEPTH 41 FMS



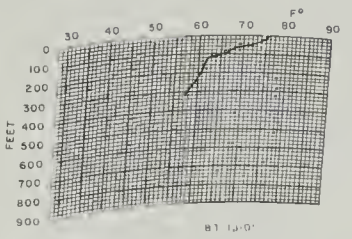
1372 21 IV 58 15:30
LAT 31°47' S LONG 29°25' E
TEMP - DEPTH 37 FMS



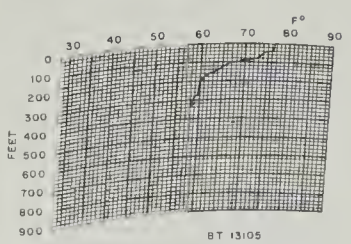
1373 21 IV 58 21:40
LAT 31°45' S LONG 29°28' E
TEMP 76.1° DEPTH 41 FMS



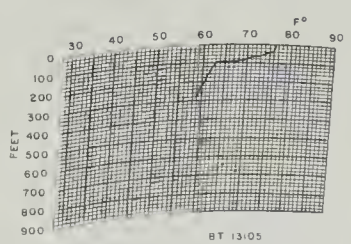
1374 21 IV 58 23:10
LAT 31°41' S LONG 29°33' E
TEMP 76.8° DEPTH 65 FMS



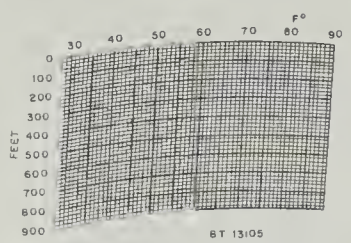
1375 22 IV 58 01:10
LAT 31°37' S LONG 29°39' E
TEMP 75.8° DEPTH 44 FMS



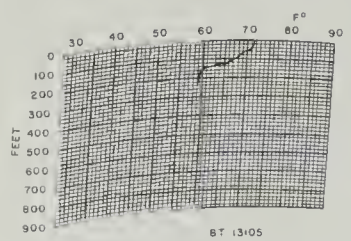
1376 22 IV 58 02:10
LAT 31°35' S LONG 29°43' E
TEMP 76.7° DEPTH 50 FMS



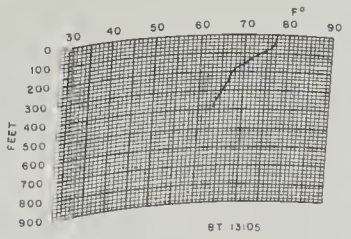
1377 22 IV 58 03:10
LAT 31°29' S LONG 29°50' E
TEMP 76.5° DEPTH 41 FMS



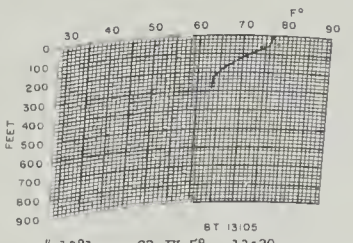
1378 22 IV 58 04:35
LAT 31°25' S LONG 29°56' E
TEMP - DEPTH 35 FMS



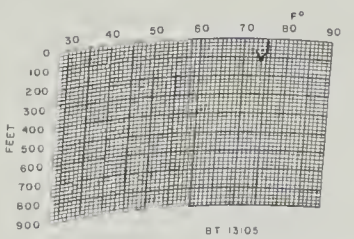
1379 22 IV 58 05:10
LAT 31°22' S LONG 30°00' E
TEMP 76.5° DEPTH 30 FMS



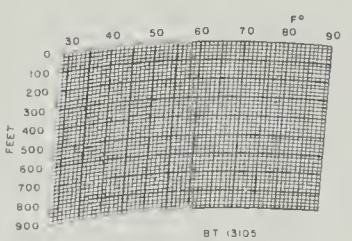
1380 2 IV 58 06:20
LAT 31°18' S LONG 30°05' E
TEMP 77° DEPTH 40 FMS



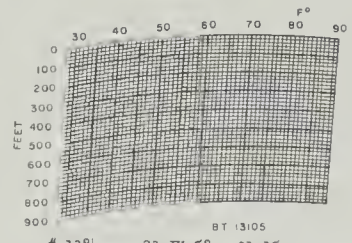
1381 22 IV 58 13:20
LAT 30°31' S LONG 30°40'E
TEMP 76.6° DEPTH 30 FMS



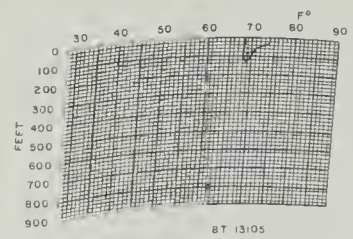
1382 22 IV 58 19:40
LAT 30°18' S LONG 30°49' E
TEMP 75.3° DEPTH 33 FMS



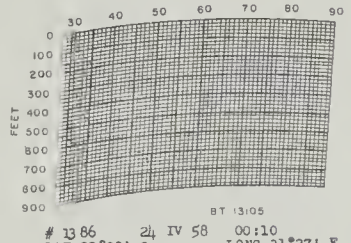
1383 22 IV 58 22:10
LAT 30°02' S LONG 31°04' E
TEMP 74.8° DEPTH 120 FMS



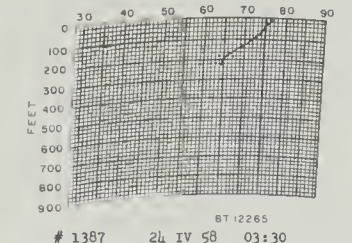
1384 23 IV 58 01:15
LAT 29°48' S LONG 31°16' E
TEMP 75.3° DEPTH 127 FMS



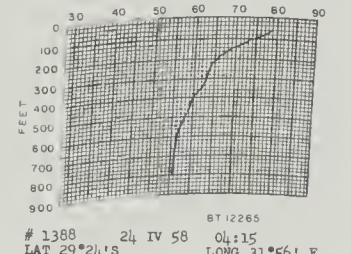
1385 23 IV 58 23:10
LAT 29°39' S LONG 31°19' E
TEMP 74.1° DEPTH 38 FMS



1386 24 IV 58 00:10
LAT 29°33' S LONG 31°27' E
TEMP 74.8° DEPTH 36 FMS

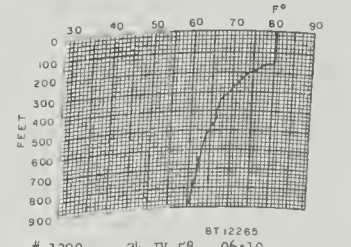


1387 24 IV 58 03:30
LAT 29°49' S LONG 31°22' E
TEMP 76.5° DEPTH 38 FMS

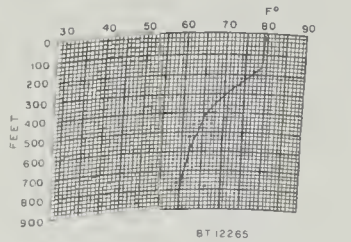


1388 24 IV 58 04:15
LAT 29°24'S LONG 31°56' E
TEMP 79.4° DEPTH 200 FMS

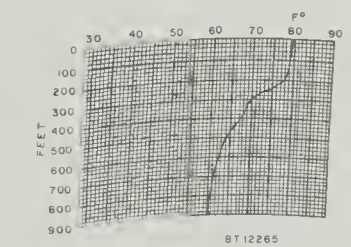
1389 24 IV 58 05:10
LAT 29°27' S LONG 32°04' E
TEMP 79.7° DEPTH 467 FMS



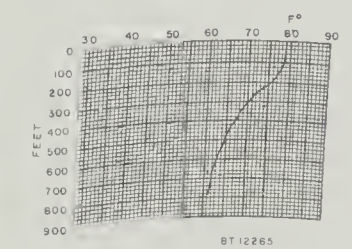
1390 24 IV 58 06:10
LAT 29°29' S LONG 32°12' E
TEMP 80.0° DEPTH 680 FMS



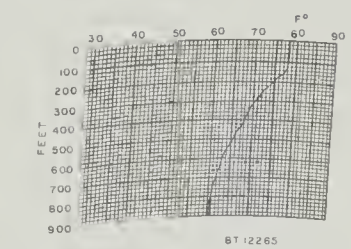
1391 24 IV 58 07:15?
LAT 29°32' S LONG 32°21' E
TEMP 79.9° DEPTH 780 FMS



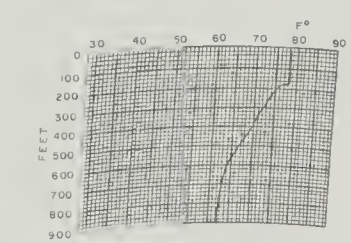
1392 24 IV 58 08:10
LAT 29°33' S LONG 32°27' E
TEMP 79.9° DEPTH 1845 FMS



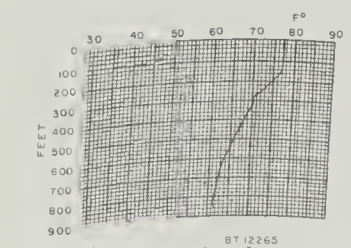
1393 24 IV 58 09:10
LAT 29°34' S LONG 32°33' E
TEMP 78.8° DEPTH 880 FMS



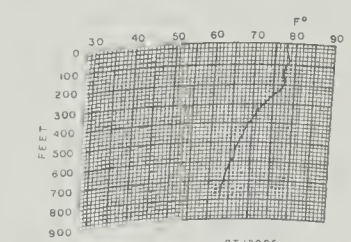
1394 24 IV 58 10:10
LAT 29°35' S LONG 32°40' E
TEMP 78.1° DEPTH 940 FMS



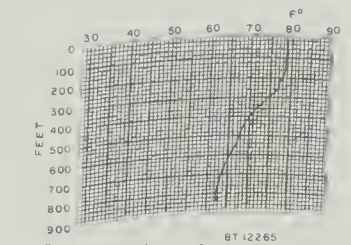
1395 24 IV 58 11:00
LAT 29°35' S LONG 32°50' E
TEMP 78.6° DEPTH 965 FMS



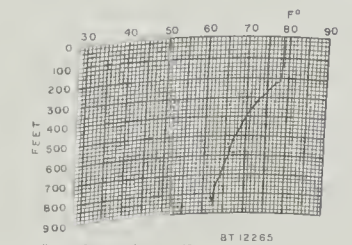
1396 24 IV 58 18:10
LAT 29°33' S LONG 32°58' E
TEMP 78.3° DEPTH 1000 FMS



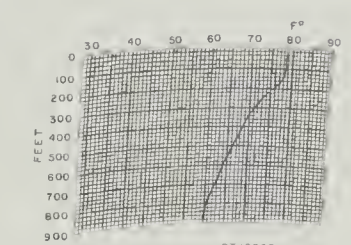
1396A 24 IV 58 19:20
LAT 29°25' S LONG 33°06' E
TEMP 78.1° DEPTH 1100 FMS



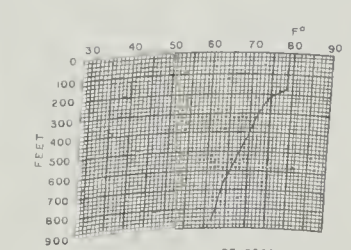
1397 24 IV 58 20:10
LAT 29°20' S LONG 33°11' E
TEMP 78.9° DEPTH 1080 FMS



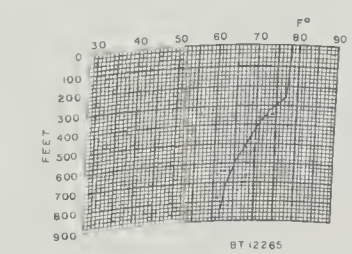
1398 24 IV 58 22:10
LAT 29°05' S LONG 33°20' E
TEMP 78.7° DEPTH 1108 FMS



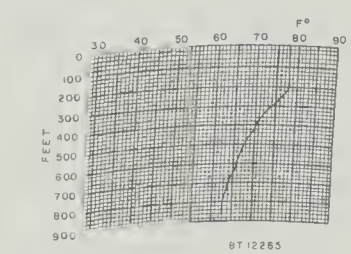
1399 24 IV 58 23:15
LAT 29°01' S LONG 33°26' E
TEMP 78.8° DEPTH 1170 FMS



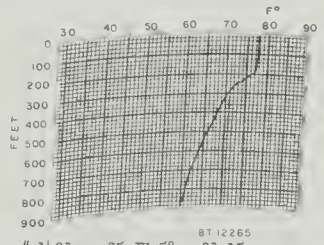
1400 25 IV 58 00:15
LAT 29°01' S LONG 33°35' E
TEMP 78.8° DEPTH 1240 FMS



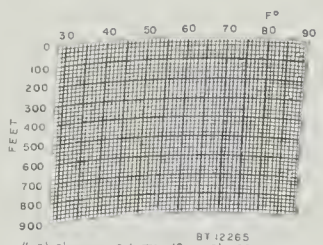
1401 25 IV 58 01:15
LAT 29°01' S LONG 33°44' E
TEMP 78.2° DEPTH 1258 FMS



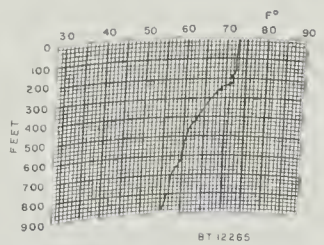
1402 25 IV 58 02:15
LAT 29°01' S LONG 33°53' E
TEMP 78.0° DEPTH 1184 FMS



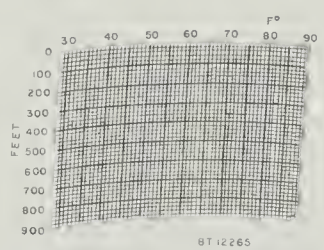
1403 25 IV 58 03:15
LAT 29°01' S LONG 34°02' E
TEMP 77.9° DEPTH 1125 FMS



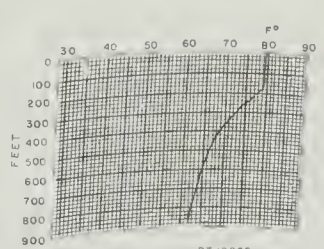
1404 25 IV 58 04:00
LAT 29°01' S LONG 34°09' E
TEMP 77.8° DEPTH 1150 FMS



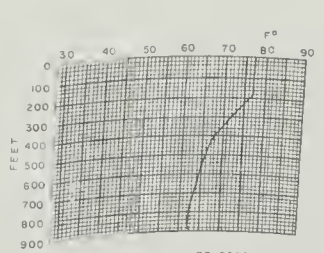
1405 25 IV 58 03:20
LAT 29°09' S LONG 34°20' E
TEMP 77.8° DEPTH 1110 FMS



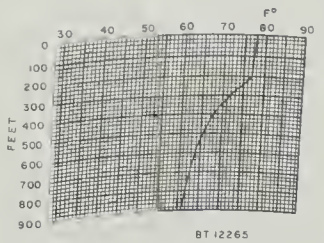
1406 25 IV 58 06:10
LAT 29°01' S LONG 34°29' E
TEMP 77.8° DEPTH 1190 FMS



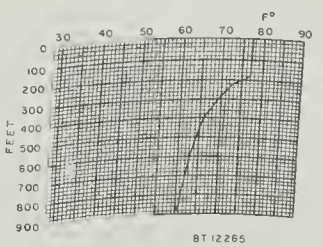
1407 25 IV 58 07:20
LAT 29°00' S LONG 34°39' E
TEMP 77.8° DEPTH 1235 FMS



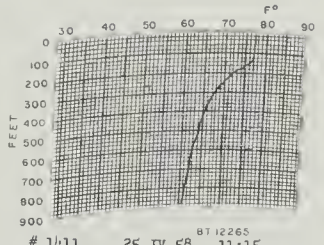
1408 25 IV 58 08:10
LAT 29°00' S LONG 34°48' E
TEMP 77.2° DEPTH 1300 FMS



1409 25 IV 58 09:10
LAT 29°00' S LONG 34°58' E
TEMP 77.6° DEPTH 1440 FMS

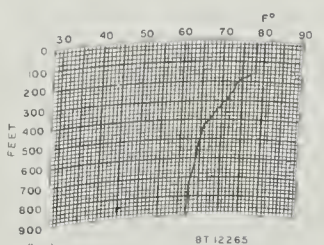


1410 25 IV 58 10:10
LAT 29°00' S LONG 35°07' E
TEMP 77.4° DEPTH 1240 FMS

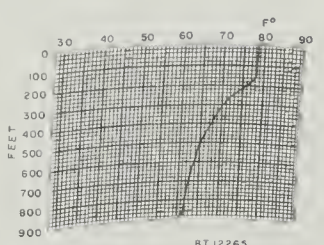


1411 25 IV 58 11:15
LAT 29°01' S LONG 35°15' E
TEMP 77.2° DEPTH 1130 FMS

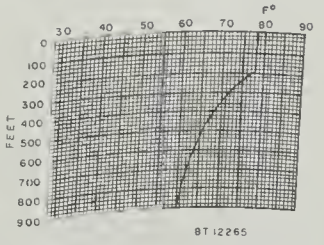
1412 25 IV 58 12:10
LAT 29°02' S LONG 35°24' E
TEMP 77.4° DEPTH 1022 FMS



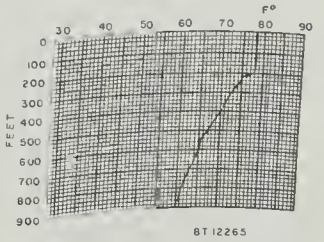
1413 25 IV 58 13:10
LAT 29°04' S LONG 35°32' E
TEMP 78.3° DEPTH 1010 FMS



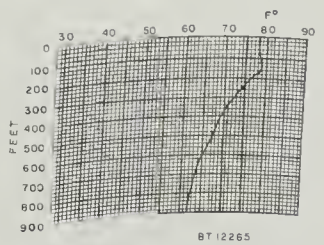
1414 25 IV 58 14:10
LAT 29°06' E LONG 35°42' E
TEMP 78.6° DEPTH 990 FMS



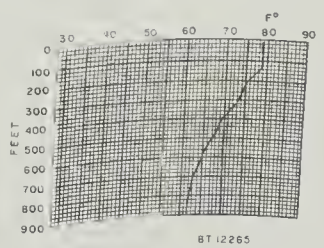
1415 25 IV 58 15:15
LAT 29°07' S LONG 35°52' E
TEMP 78.5° DEPTH 1015 FMS



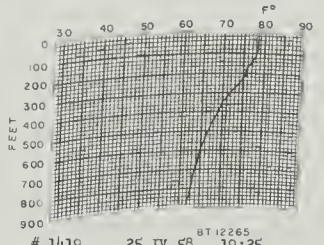
1416 25 IV 58 16:30
LAT 29°09' S LONG 36°03' E
TEMP 78.5° DEPTH 1002 FMS



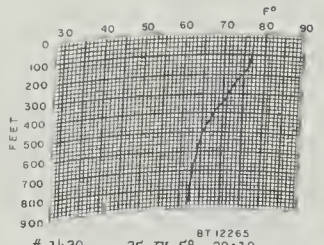
1417 25 IV 58 17:30
LAT 29°10' S LONG 36°13' E
TEMP 78.5° DEPTH 1030 FMS



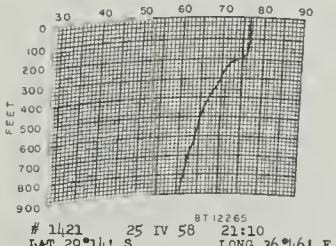
1418 25 IV 58 18:25
LAT 29°12' S LONG 36°21' E
TEMP 78.8° DEPTH 940 FMS



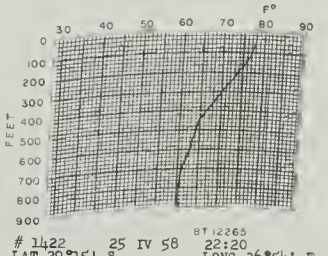
1419 25 IV 58 19:25
LAT 29°13' S LONG 36°30' E
TEMP 78.8° DEPTH 1620 FMS



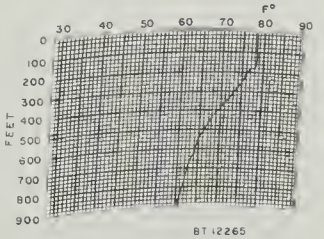
1420 25 IV 58 20:10
LAT 29°14' S LONG 36°38' E
TEMP 77.0° DEPTH 1690 FMS



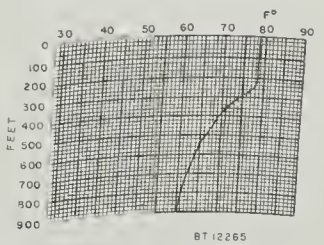
1421 25 IV 58 21:10
LAT 29°14' S LONG 36°46' E
TEMP 76.8° DEPTH 2015 FMS



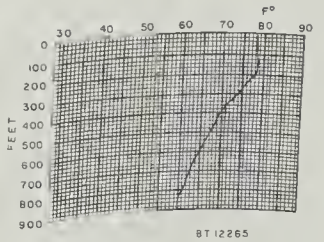
1422 25 IV 58 22:20
LAT 29°15' S LONG 36°54' E
TEMP 78.2° DEPTH 2320 FMS



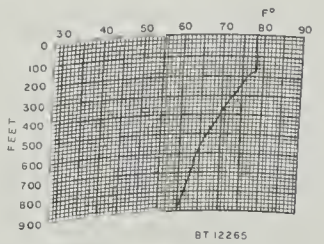
1423 25 IV 58 23:10
LAT 29°16' S LONG 37°01' E
TEMP 78.5° DEPTH 2540 FMS



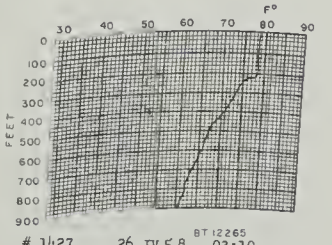
1424 26 IV 58 00:15
LAT 29°21' S LONG 37°05' E
TEMP 78.8° DEPTH 2659 FMS



1425 26 IV 58 01:15
LAT 29°28' S LONG 37°06' E
TEMP 78.7° DEPTH 2661 FMS

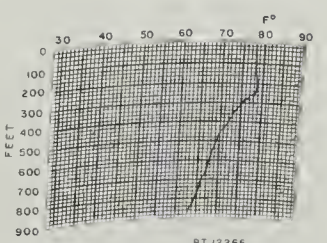


1426 26 IV 58 02:15
LAT 29°36' S LONG 37°09' E
TEMP 78.3° DEPTH 2670 FMS

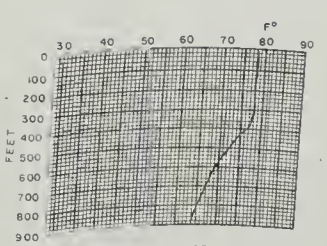


1427 26 IV 58 03:10
LAT 29°44' S LONG 37°10' E
TEMP 78.5° DEPTH 2670 FMS

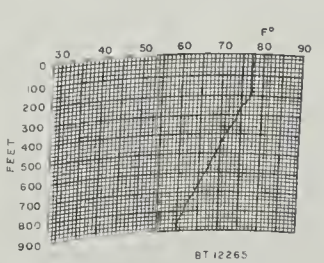
1428 26 IV 58 08:20
LAT 29°40' S LONG 37°16' E
TEMP 77.8° DEPTH 2663 FMS



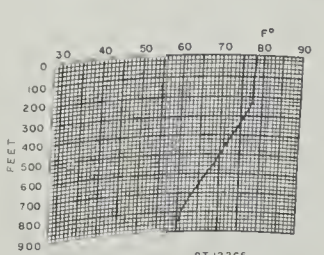
1429 26 IV 58 21:10
LAT 29°42' S LONG 37°35' E
TEMP 78.5° DEPTH 2615 FMS



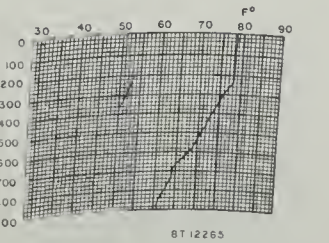
1430 26 IV 58 22:10
LAT 29°41' S LONG 37°45' E
TEMP 78.3° DEPTH 2612



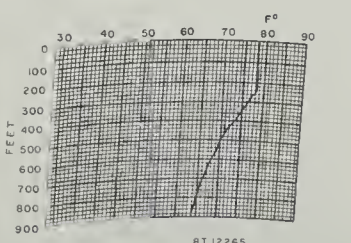
1431 26 IV 58 23:10
LAT 29°41' S LONG 37°55' E
TEMP 77.5° DEPTH 2643 FMS



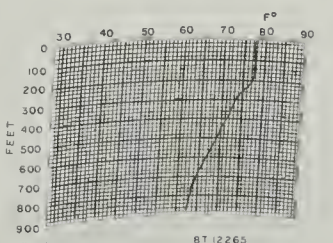
1432 27 IV 58 00:15
LAT 29°40' S LONG 38°05' E
TEMP 78.1° DEPTH 2639 FMS



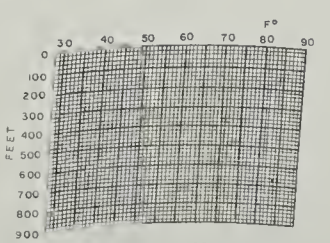
1433 27 IV 58 01:10
LAT 29°39' S LONG 38°14' E
TEMP 78.2° DEPTH 2631 FMS



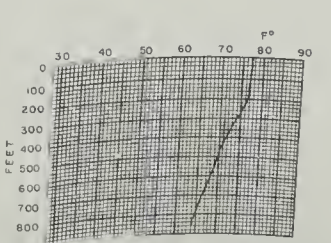
1434 27 IV 58 02:15
LAT 29°39' S LONG 38°23' E
TEMP 78.4° DEPTH 2635 FMS



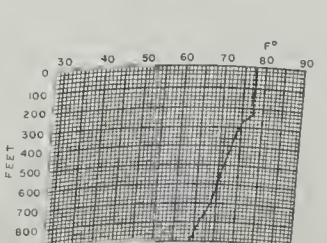
1435 27 IV 58 03:10
LAT 29°39' S LONG 38°31' E
TEMP 77.5° DEPTH 2635 FMS



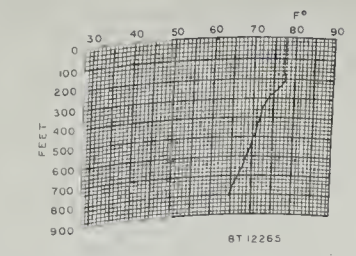
1436 27 IV 58 04:30
LAT 29°38' S LONG 38°41' E
TEMP 77.5° DEPTH 2630 FMS



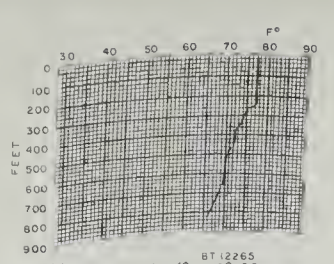
1437 27 IV 58 05:30
LAT 29°37' S LONG 38°50' E
TEMP 77.5° DEPTH 2630 FMS



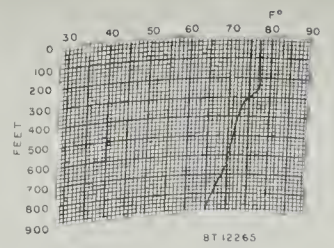
1438 27 IV 58 06:30
LAT 29°36' S LONG 39°00' E
TEMP 77.5° DEPTH 2625 FMS



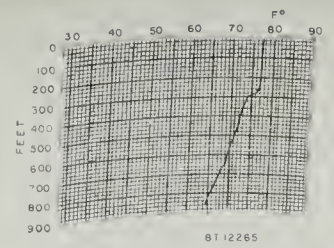
1439 27 IV 58 07:25
LAT 29°36' S LONG 39°09' E
TEMP 77.5° DEPTH 2620 FMS



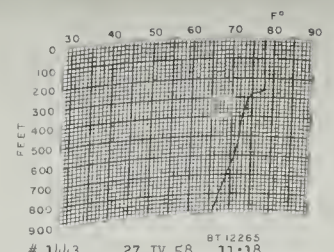
1440 27 IV 58 08:10
LAT 29°35' S LONG 39°18' E
TEMP 77.1° DEPTH 2616 FMS



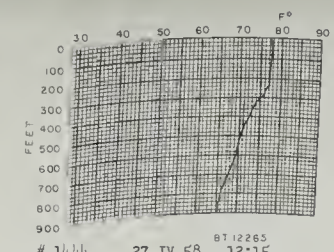
1441 27 IV 58 09:10
LAT 29°35' S LONG 39°27' E
TEMP 77.7° DEPTH 2610 FMS



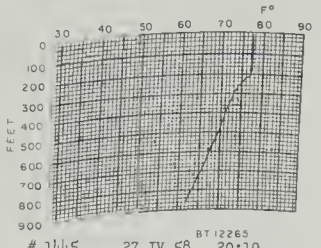
1442 27 IV 58 10:10
LAT 29°33' S LONG 39°36'E
TEMP 77.5° DEPTH 2601 FMS



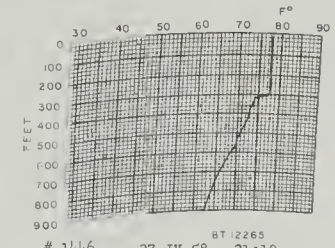
1443 27 IV 58 11:18
LAT 29°30' S LONG 39°47' E
TEMP 77.8° DEPTH 2600 FMS



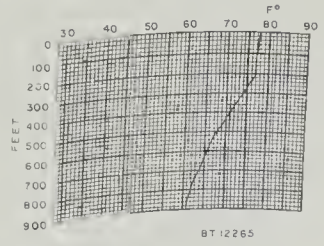
1444 27 IV 58 12:15
LAT 29°28' S LONG 39°57' E
TEMP 77.8° DEPTH 2600 FMS



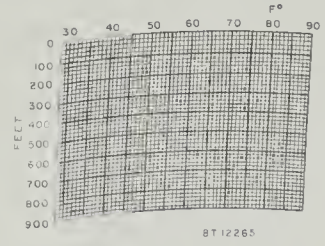
1445 27 IV 58 20:10
LAT 29°14' S LONG 40°14' E
TEMP 77.5° DEPTH 2563 FMS



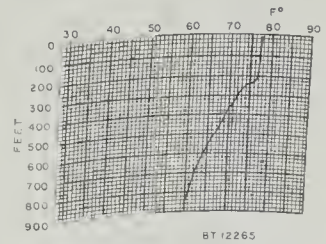
1446 27 IV 58 21:10
LAT 29°11' S LONG 40°22' E
TEMP 77.4 DEPTH 2558 FMS



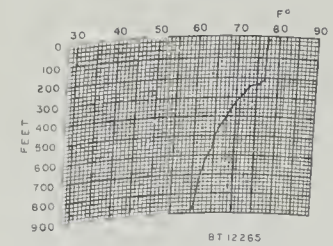
1447 27 IV 58 22:10
LAT 29°07' S LONG 40°29' E
TEMP 77.4° DEPTH 2550 FMS



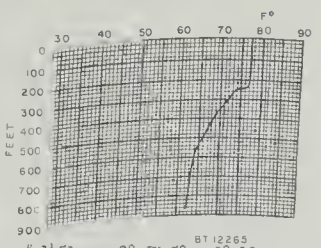
1448 28 IV 58 05:15
LAT 28°56' S LONG 40°44' E
TEMP 77.2° DEPTH 2523 FMS



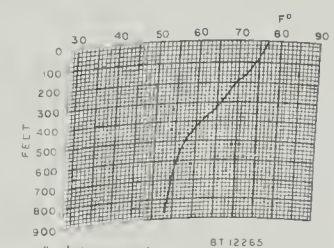
1449 28 IV 58 06:20
LAT 28°54' S LONG 40°49' E
TEMP 77.3° DEPTH 2512 FMS



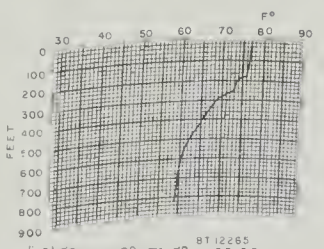
1450 28 IV 58 07:25
LAT 28°50' S LONG 41°04' E
TEMP 77.1° DEPTH 2500 FMS



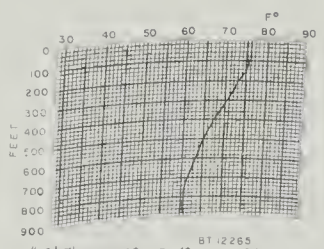
1451 28 IV 58 08:10
LAT 28°48' S LONG 41°11' E
TEMP 77.1° DEPTH 2596 FMS



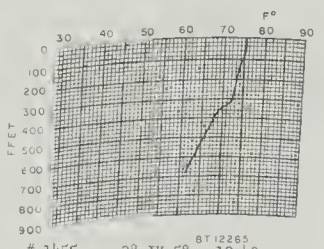
1452 28 IV 58 09:10
LAT 28°46' S LONG 41°19' E
TEMP 76.9° DEPTH 2494 FMS



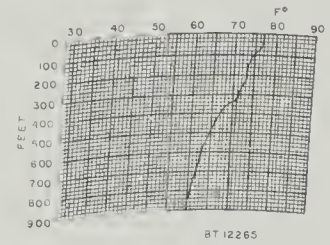
1453 28 IV 58 10:10
LAT 28°43' S LONG 41°27' E
TEMP 76.9° DEPTH 2475 FMS



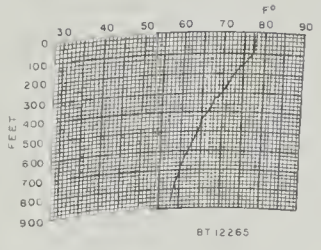
1454 28 VI 58 11:10
LAT 28°42' S LONG 41°37' E
TEMP 76.0° DEPTH 2462 FMS



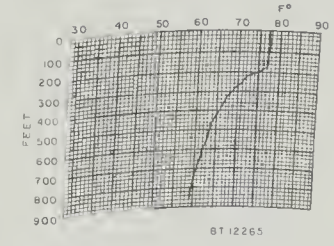
1455 28 IV 58 12:40
LAT 28°38' S LONG 41°48' E
TEMP 75.1° DEPTH 2450 FMS



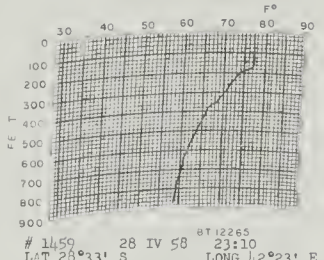
#1456 28 IV 58 14:10
LAT 28°36' S LONG 41°56' E
TEMP 77.0° DEPTH 2450 FMS



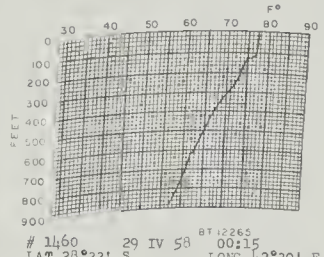
1457 28 IV 58 21:10
LAT 28°34' S LONG 42°06' E
TEMP 77.5° DEPTH 2443 FMS



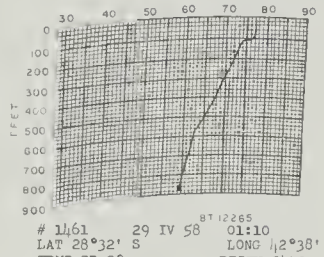
1458 28 IV 58 22:10
LAT 28°34' S LONG 42°15' E
TEMP 77.7° DEPTH 2440 FMS



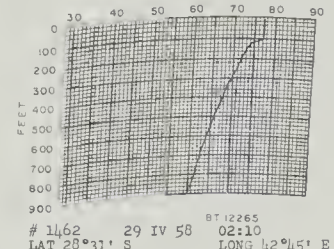
1459 28 IV 58 23:10
LAT 28°33' S LONG 42°23' E
TEMP 77.3° DEPTH 2440 FMS



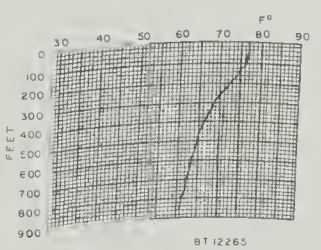
1460 29 IV 58 00:15
LAT 28°33' S LONG 42°30' E
TEMP 77.5° DEPTH 2440 FMS



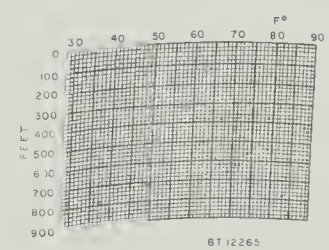
1461 29 IV 58 01:10
LAT 28°32' S LONG 42°38' E
TEMP 77.2° DEPTH 2440 FMS

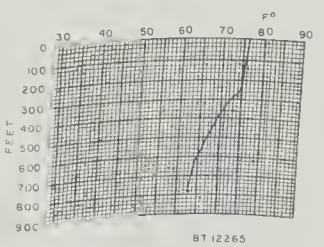


1462 29 IV 58 02:10
LAT 28°31' S LONG 42°45' E
TEMP 77.2° DEPTH 2435 FMS

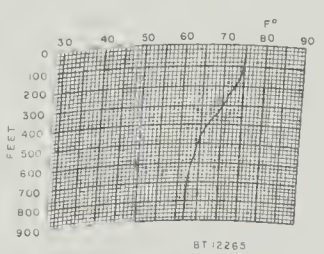


1463 29 IV 58 03: 10
LAT 28°30' S LONG 42°53' E
TEMP 77.0° DEPTH 2415 FMS

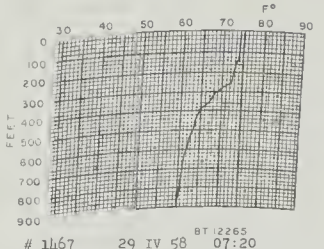




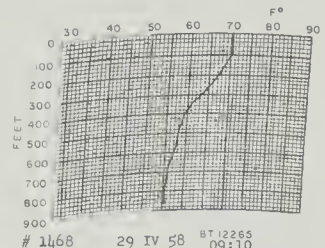
1465 29 IV 58 05:20
LAT 28°29' S LONG 43°09' E
TEMP 76.1° DEPTH 2380 FMS



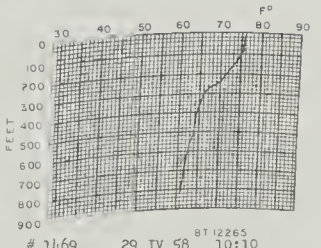
1466 29 IV 58 06:20
LAT 28°28' S LONG 43°18' E
TEMP 75.0° DEPTH 2270 FMS



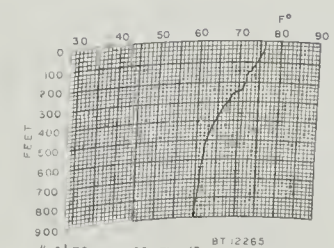
1467 29 IV 58 07:20
LAT 28°28' S LONG 43°26' E
TEMP 74.1° DEPTH 2140 FMS



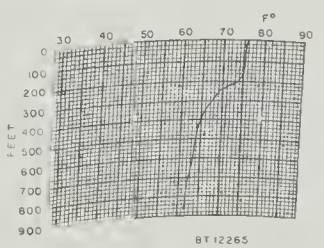
1468 29 IV 58 09:10
LAT 28°27' S LONG 43°44' E
TEMP 75.4° DEPTH 1940 FMS



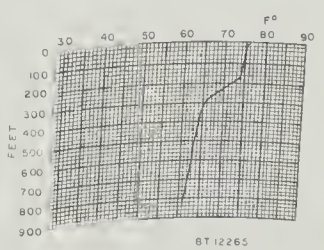
1469 29 IV 58 10:10
LAT 28°26' S LONG 43°49' E
TEMP 75.9° DEPTH 1927



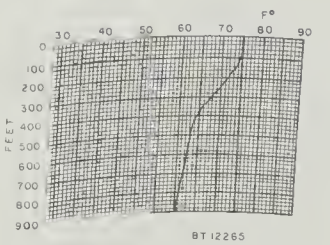
1470 29 IV 58 13:15
LAT 28°25' S LONG 44°05' E
TEMP 76.2° DEPTH 1560 FMS



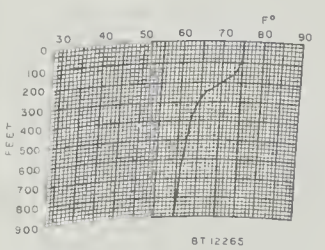
1471 29 IV 58 14:15
LAT 28°25' S LONG 44°14' E
TEMP 75.6° DEPTH 1220 FMS



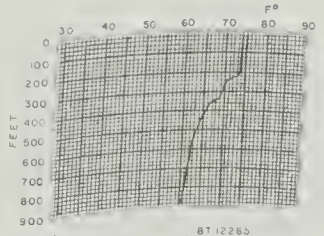
1472 29 IV 58 18:10?
LAT 28°24' S LONG 44°22' E
TEMP 75.4° DEPTH 1193 FMS



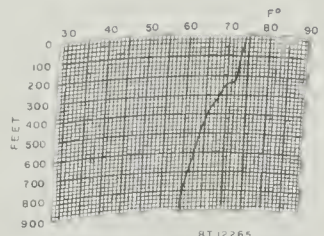
1473 29 IV 58 23:10
LAT 28°28' S LONG 44°27' E
TEMP 74.9° DEPTH 1210 FMS



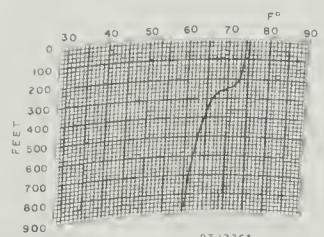
1474 30 IV 58 00:15
LAT 28°29' S LONG 44°35' E
TEMP 74.9° DEPTH 1305 FMS



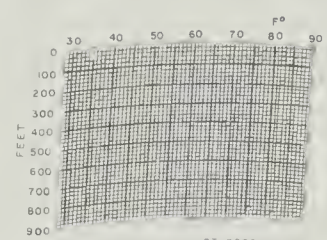
1475 30 IV 58 01:10
LAT 28°29' S LONG 44°43' E
TEMP 74.0° DEPTH 1343 FMS



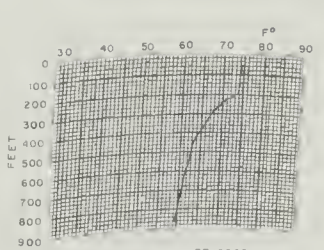
1476 30 IV 58 02:10
LAT 28°29' S LONG 44°50' E
TEMP 74.3° DEPTH 1205



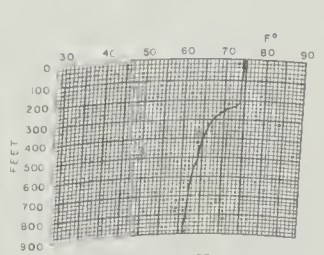
1477 30 IV 58 03:10
LAT 28°29' S LONG 44°58' E
TEMP 74.5° DEPTH 1060 FMS



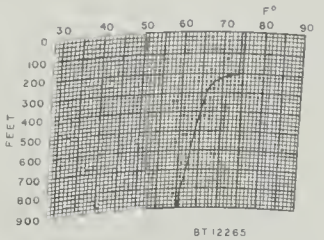
1478 30 IV 58 04:20
LAT 28°29' S LONG 45°07' E
TEMP 74.5° DEPTH -



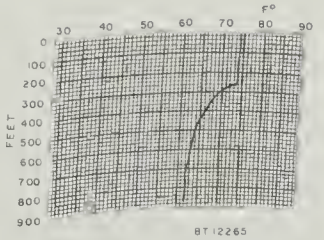
1479 30 IV 58 05:20
LAT 28°29' S LONG 45°15' E
TEMP 74.4° DEPTH 1490 FMS



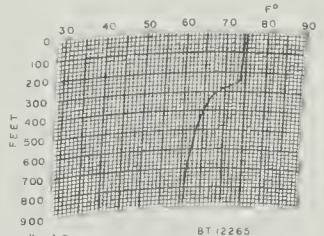
1480 30 IV 58 06:20
LAT 28°29' S LONG 45°24' E
TEMP 74.5° DEPTH 1520 FMS



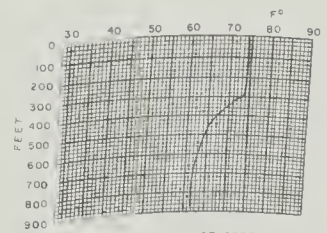
1481 30 IV 58 07:15
LAT 28°28' S LONG 45°32' E
TEMP 74.4° DEPTH 1530 FMS



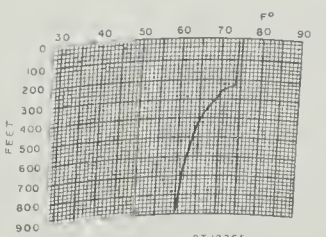
1482 30 IV 58 08:10
LAT 28°28' S LONG 45°41' E
TEMP 74.1° DEPTH 1550 FMS



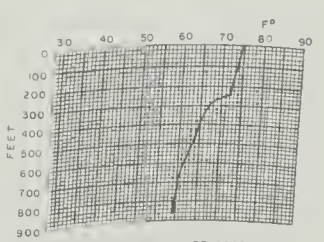
1483 30 IV 58 09:10
LAT 28°26' S LONG 45°50' E
TEMP 74.5° DEPTH 1605 FMS



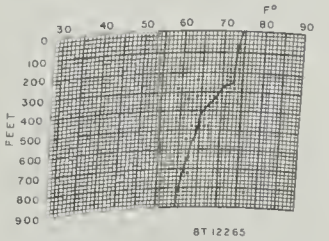
1484 30 IV 58 10:10
LAT 28°21' S LONG 45°56' E
TEMP 74.0° DEPTH 1375 FMS



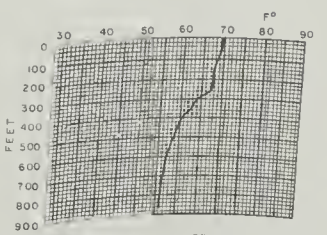
1485 30? IV 58 11:10
LAT 28°16' S LONG 46°03' E
TEMP 74.0° DEPTH 1280 FMS



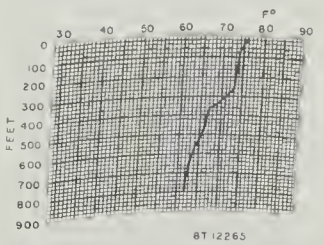
1486 30 IV 58 12:10
LAT 28°11' S LONG 46°08' E
TEMP 74.6° DEPTH 1316 FMS



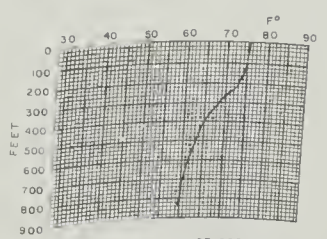
1487 30 IV 58 13:10
LAT 28°05' S LONG 46°17' E
TEMP 74.6° DEPTH 1353 FMS



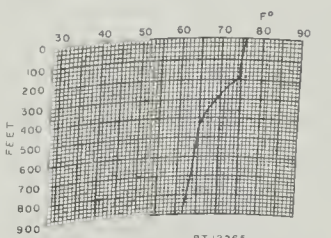
1488 30 IV 58 16:25
LAT 27°57' S LONG 46°31' E
TEMP 74.6° DEPTH 1240 FMS



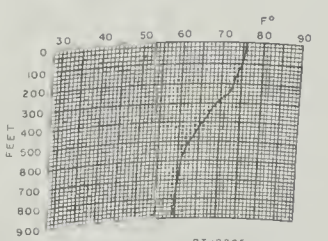
1489 30 IV 58 17:48
LAT 27°54' S LONG 46°43' E
TEMP 75.7° DEPTH 1160 FMS



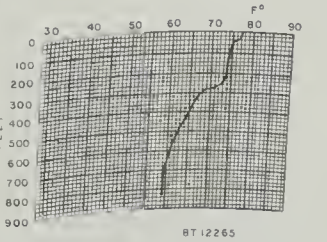
1490 30 IV 58 18:20
LAT 27°52' S LONG 46°49' E
TEMP 75.7° DEPTH 1410? FMS



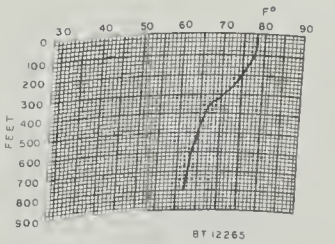
1491 30 IV 58 19:30
LAT 27°54' S LONG 46°43' E
TEMP 75.7° OEPTH 1160 FMS



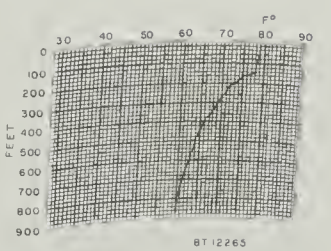
1492 30 IV 58 20:10
LAT 27°47' S LONG 47°08' E
TEMP 75.6° DEPTH 1210 FMS



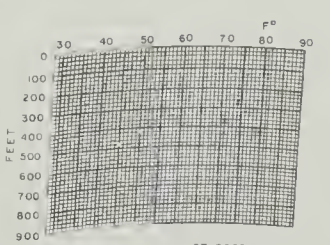
1493 1 V 58 01:15
LAT 27°38' S LONG 47°25' E
TEMP 77.0° DEPTH 1200 FMS



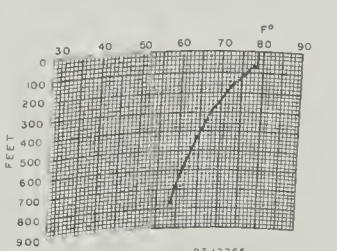
1494 1 V 58 02:15
LAT 27°32' S LONG 47°34' E
TEMP 78.3° DEPTH 1140 FMS



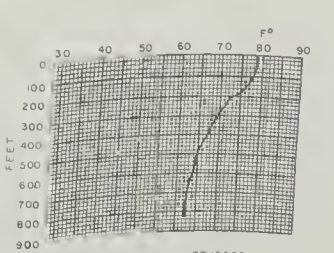
1495 1 V 58 03:10
LAT 27°26' S LONG 47°44' E
TEMP 78.9° DEPTH 1190 FMS



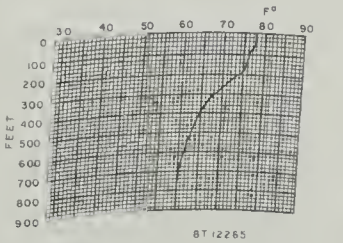
1496 1 V 58 04:40
LAT 27°18' S LONG 47°57' E
TEMP 78.8° DEPTH -



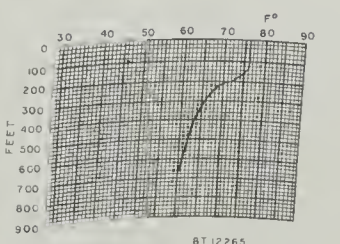
1497 1 V 58 05:25
LAT 27°14' S LONG 48°05' E
TEMP 79.0° OEPTH 1400 FMS



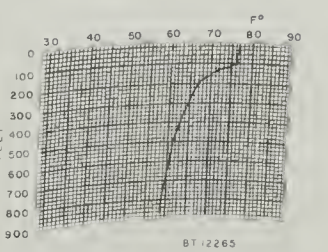
1498 1 V 58 06:25
LAT 27°08' S LONG 48°14' E
TEMP 79.9° DEPTH 2020 FMS



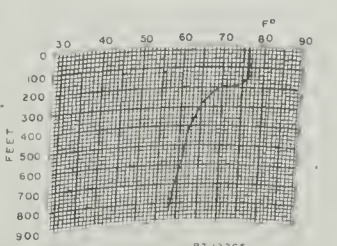
1499 1 V 58 07:30
LAT 27°01' S LONG 48°22' E
TEMP 77.8° DEPTH 2420 FMS



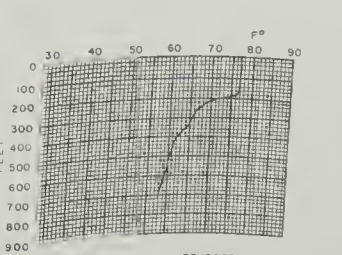
1500 1 V 58 08:10
LAT 26°57' S LONG 48°29' E
TEMP 76.1° DEPTH 2460 FMS



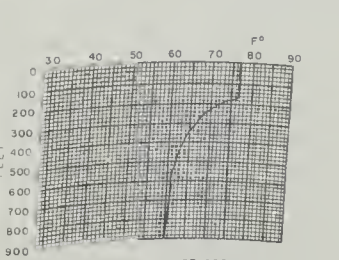
1501 1 V 58 09:10
LAT 26°51' S LONG 48°36' E
TEMP 76.7° DEPTH 2476 FMS



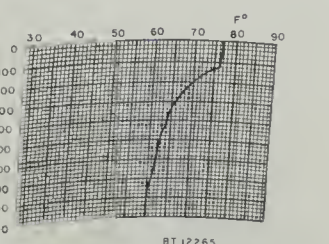
1502 1 V 58 10:10
LAT 26°45' S LONG 48°44' E
TEMP 76.6° DEPTH 2465 FMS



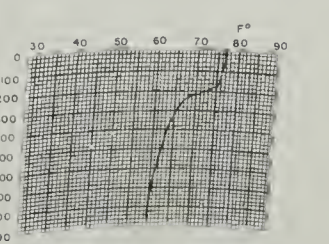
1503 1 V 58 11:10
LAT 26°39' S LONG 48°51' E
TEMP 76.9° DEPTH 2550 FMS



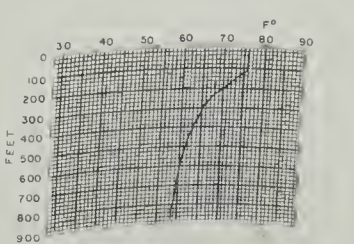
1504 1 V 58 12:10
LAT 26°32' S LONG 49°00'E
TEMP 76.9° OEPTH 2575 FMS



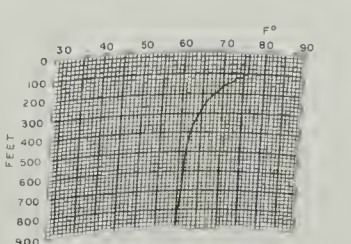
1505 1 V 58 20:10
LAT 26°15' S LONG 49°27' E
TEMP 76.5° DEPTH 2545 FMS



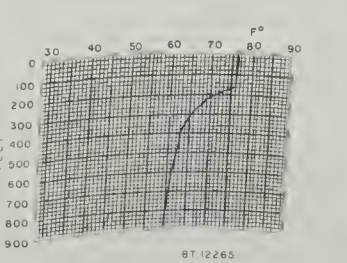
1506 1 V 58 21:10
LAT 26°10' S LONG 49°35' E
TEMP 76.6° DEPTH 2648 FMS



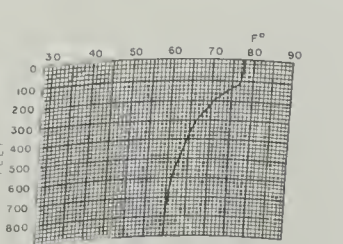
1507 1 V 58 22:10
LAT 26°05' S LONG 49°42' E
TEMP 76.0° DEPTH 2670 FMS



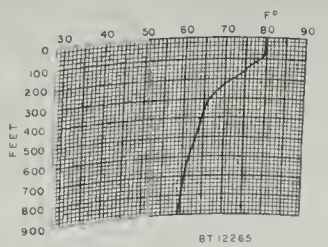
1508 1 V 58 23:10
LAT 26°01' S LONG 49°50' E
TEMP 76.0° DEPTH 2677 FMS



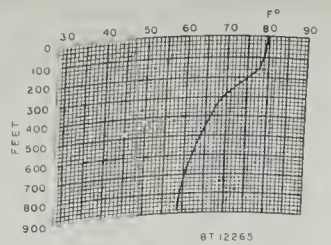
1509 2 V 58 00:10
LAT 25°56' S LONG 49°56' E
TEMP 76.5° DEPTH 2680 FMS



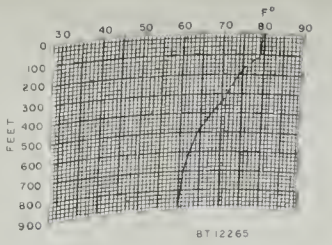
1510 2 V 58 01:10
LAT 25°52' S LONG 50°05' E
TEMP 77.6° DEPTH 2695 FMS



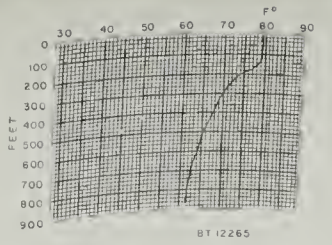
1511 2 V 58 02:10
LAT 25°47' S LONG 50°11' E
TEMP 79.9° DEPTH 2690 FMS



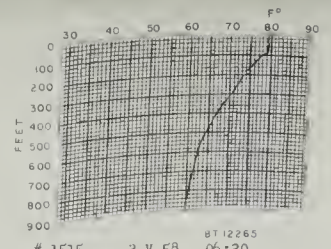
1512 2 V 58 03:10
LAT 25°43' S LONG 50°10' E
TEMP 79.7° DEPTH 2684 FMS



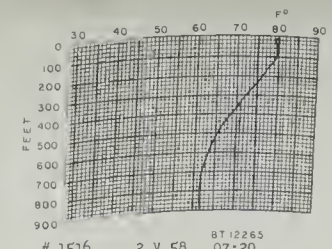
1513 2 V 58 04:30
LAT 25°37' S LONG 50°28' E
TEMP 79.7° DEPTH 2680 FMS



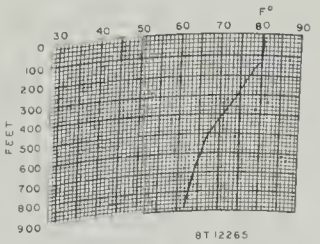
1514 2 V 58 05:25
LAT 25°31' S LONG 50°37' E
TEMP 79.7° DEPTH 2680 FMS



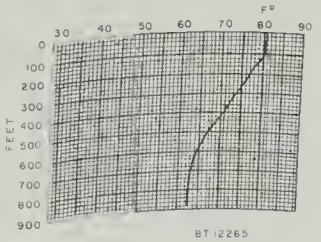
1515 2 V 58 06:20
LAT 25°25' S LONG 50°46' E
TEMP 79.6° DEPTH 2681 FMS



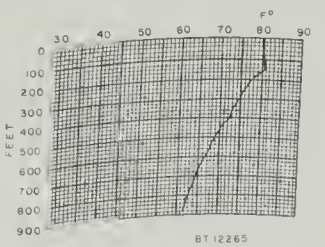
1516 2 V 58 07:20
LAT 25°20' S LONG 50°54' E
TEMP 79.8° DEPTH 2690 FMS



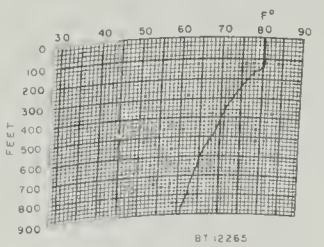
1517 2 V 58 08:10
LAT 25°16' S LONG 51°03' E
TEMP 80.5° DEPTH 2680 FMS



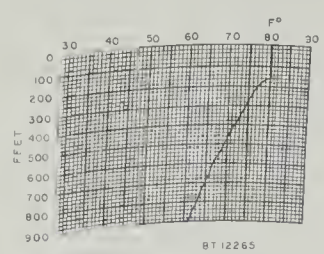
1518 2 V 58 09:10
LAT 25 °10' S LONG 51°12' E
TEMP 80.6° DEPTH 2673 FMS



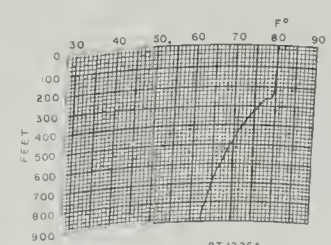
1519 2 V 58 20:10
LAT 24°50' S LONG 51°26' E
TEMP 80.2° DEPTH 2685 FMS



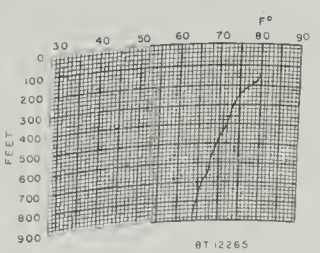
1520 2 V 58 21:10
LAT 24°47' S LONG 51°31' E
TEMP 80.2° DEPTH 2535 FMS



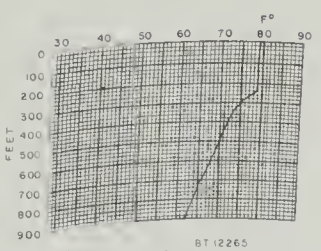
1521 2 V 58 22:10
LAT 24°43' S LONG 51°37' E
TEMP 80.1° DEPTH 2350 FMS



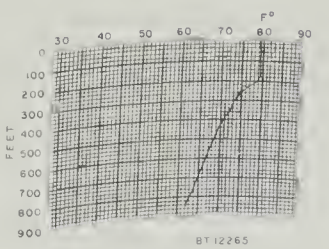
1522 2 V 58 23:10
LAT 24°38' S LONG 51°43' E
TEMP 80.0° DEPTH 2723 FMS



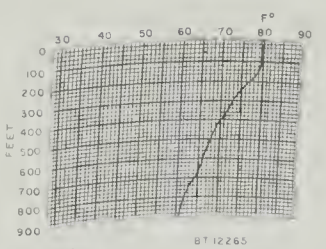
1523 3 V 58 00:10
LAT 24°34' S LONG 51°49' E
TEMP 80.0° DEPTH 2680 FMS



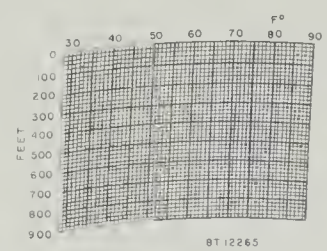
1524 3 V 58 01:00
LAT 24°31' S LONG 51°54' E
TEMP 79.2° DEPTH 2700 FMS



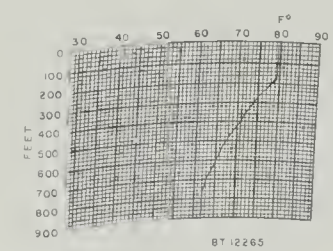
1525 3 V 58 02:10
LAT 24°25' S LONG 52°02' E
TEMP 79.3° DEPTH 2660 FMS



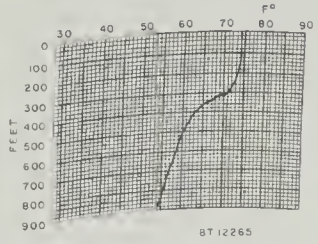
1526 3 V 58 03:10
LAT 24°20' S LONG 52°09' E
TEMP 79.4° DEPTH 2680 FMS



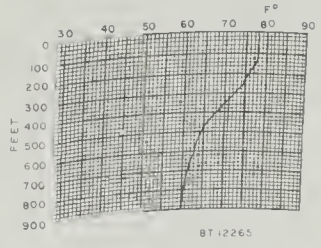
1527 3 V 58 04:30
LAT 24°15' S LONG 52°17' E
TEMP 79.4° DEPTH 2695 FMS



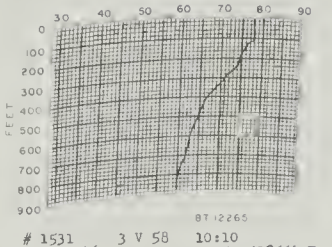
1528 3 V 58 05:30
LAT 24°09' S LONG 52°24' E
TEMP 79.4° DEPTH 2700 FMS



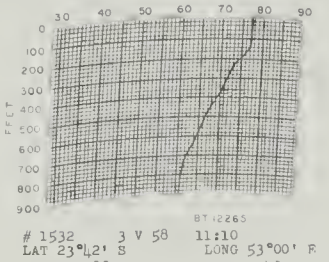
1529 3 V 58 06:25
LAT 24°04' S LONG 52°31' E
TEMP 79.2° DEPTH 2580 FMS



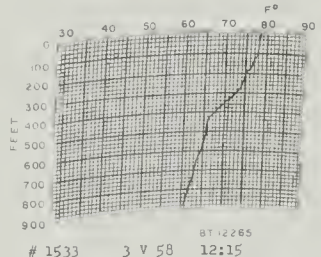
1530 3 V 58 08:10
LAT 23°53' S LONG 52°46' E
TEMP 78.0° DEPTH 2910 FMS



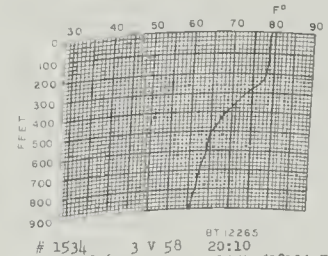
1531 3 V 58 10:10
LAT 23°46' S LONG 52°55' E
TEMP 78.0° DEPTH 2540 FMS



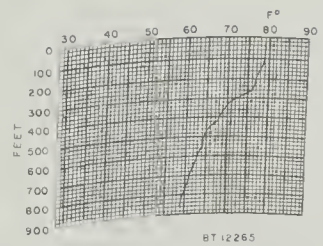
1532 3 V 58 11:10
LAT 23°42' S LONG 53°00' E
TEMP 77.8° DEPTH 2490 FMS



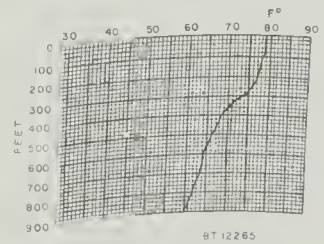
1533 3 V 58 12:15
LAT 23°41' S LONG 53°08' E
TFMP 78.8° DEPTH 2470 FMS



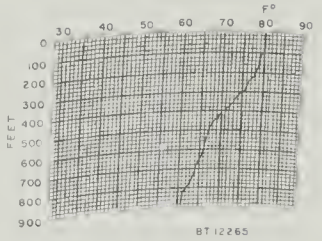
1534 3 V 58 20:10
LAT 23°36' S LONG 53°19' E
TEMP 79.0° DEPTH 2490 FMS



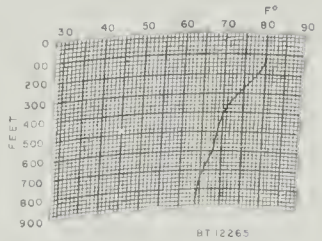
1535 3 V 58 21:10
LAT 23°37' S LONG 53°27' E
TEMP 79.2° DEPTH 2470 FMS



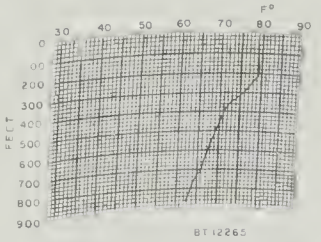
1536 3 V 58 22:10
LAT 23°37' S LONG 53°34' E
TEMP 78.9° DEPTH 2450 FMS



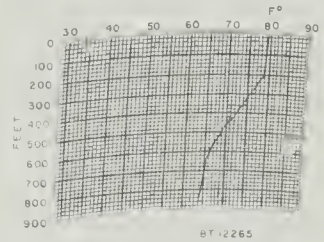
1537 3 V 58 23:10
LAT 23°38' S LONG 53°41' E
TEMP 80.0° DEPTH 2440 FMS



1538 4 V 58 00:15
LAT 23°38' S LONG 53°49' E
TEMP 80.0° DEPTH 2468 FMS



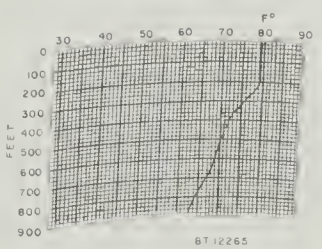
1539 4 V 58 01:10
LAT 23°39' S LONG 53°55' E
TEMP 79.2° DEPTH 2448 FMS



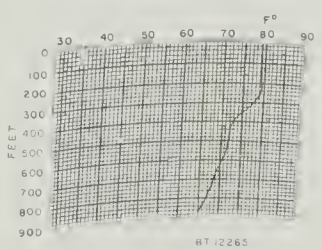
1540 4 V 58 02:10
LAT 23°39' S LONG 54°03' E
TEMP 79.3° DEPTH 2433 FMS

1541 4 V 58 03:10
LAT 23°40' S LONG 54°10' E
TEMP 79.1° DEPTH 2390 FMS

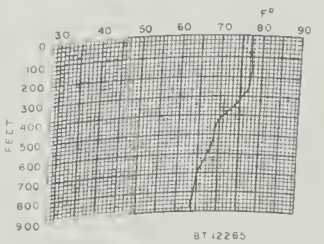
1542 4 V 58 05:30
LAT 23°41' S LONG 54°23' E
TEMP 79.1° DEPTH 2000 FMS



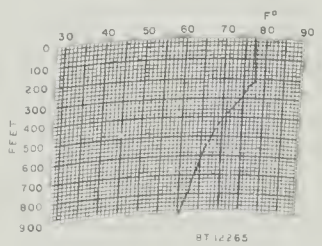
1543 4 V 58 06:30
LAT 23°41' S LONG 54°29' E
TEMP 79.2° DEPTH 2170 FMS



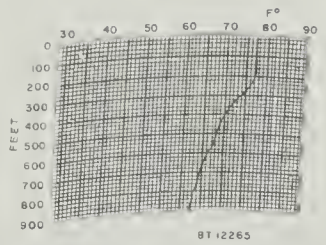
1544 4 V 58 07:20
LAT 23°40' S LONG 54°34' E
TEMP 79.1° DEPTH 2310 FMS



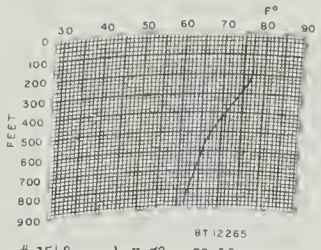
1545 4 V 58 08:10
LAT 23°39' S LONG 54°40' E
TEMP 77.2° DEPTH 2220 FMS



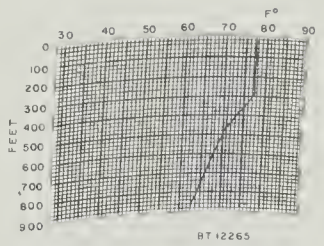
1546 4 V 58 15:00
LAT 23°34' S LONG 54°45' E
TEMP 77.3° DEPTH 2240 FMS



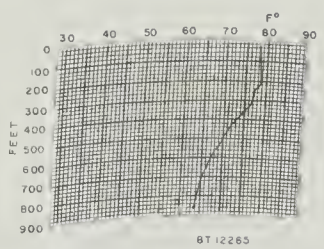
1547 4 V 58 21:10
LAT 23°25' S LONG 54°47' E
TEMP 77.2° DEPTH 2160 FMS



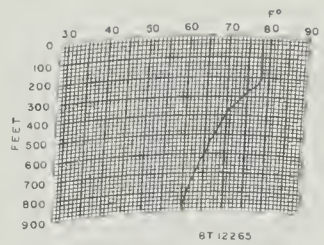
1548 4 V 58 22:10
LAT 23°19' S LONG 54°53' E
TEMP 77.1° DEPTH 2160 FMS



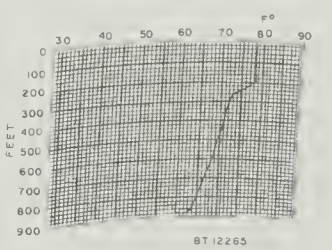
1549 4 V 58 23:10
LAT 23°13' S LONG 54°59' E
TEMP 77.1° DEPTH 2100 FMS



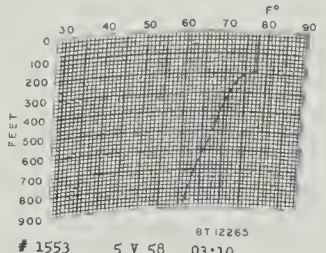
1550 5 V 58 00:15
LAT 23°12' S LONG 55°08' E
TEMP 78.2° DEPTH 2320 FMS



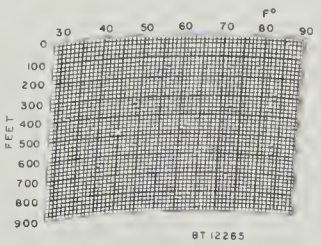
1551 5 V 58 01:10
LAT 23°12' S LONG 55°16' E
TEMP 78.1° DEPTH 2323 FMS



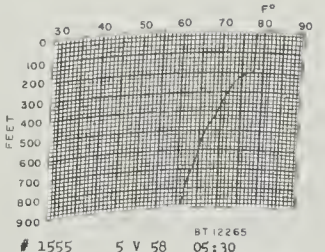
1552 5 V 58 02:10
LAT 23°11' S LONG 55°23' E
TEMP 78.1° DEPTH 2220 FMS



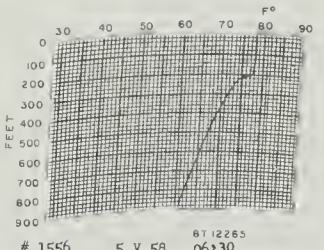
1553 5 V 58 03:10
LAT 23°10' S LONG 55°32' E
TEMP 78.0° DEPTH 2360 FMS



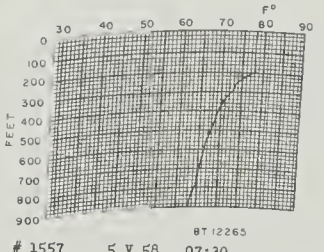
1554 5 V 58 04:30
LAT 23°10' S LONG 55°40' E
TEMP 78.0° DEPTH 2420 FMS



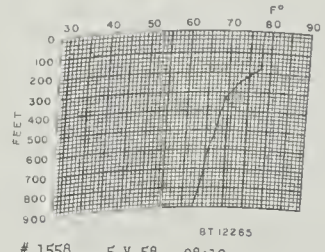
1555 5 V 58 05:30
LAT 23°09' S LONG 55°46' E
TEMP 78.1° DEPTH 2442 FMS



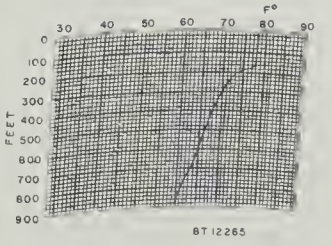
1556 5 V 58 06:30
LAT 23°09' S LONG 55°54' E
TEMP 78.3° DEPTH 2444 FMS



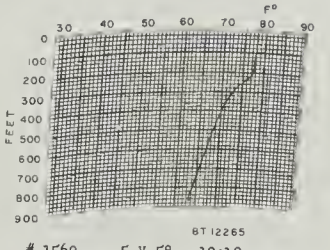
1557 5 V 58 07:30
LAT 23°09' S LONG 56°02' E
TEMP 78.2° DEPTH 2320 FMS



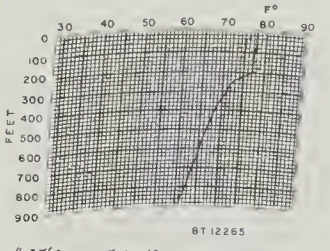
1558 5 V 58 08:10
LAT 23°08' S LONG 56°08' E
TEMP 78.1° DEPTH 2250 FMS



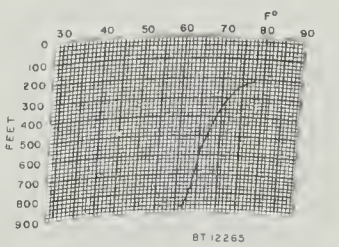
1559 5 V 58 09:10
LAT 23°08' S LONG 56°16' E
TEMP 78.1° DEPTH 2385 FMS



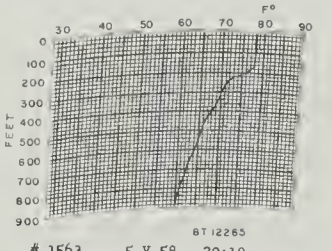
1560 5 V 58 10:10
LAT 23°08' S LONG 56°24' E
TEMP 78.1° DEPTH 2450 FMS



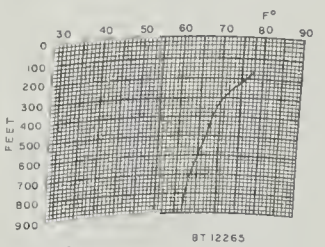
1561 5 V 58 11:10
LAT 23°07' S LONG 56°31' E
TEMP 77.9° DEPTH 2530 FMS



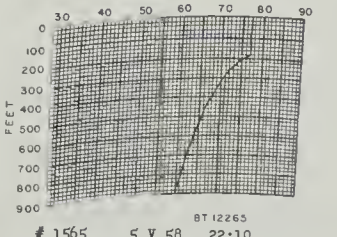
1562 5 V 58 12:15
LAT 23°06' S LONG 56°40' E
TEMP 78.2° DEPTH 2380 FMS



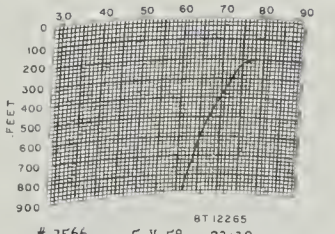
1563 5 V 58 20:10
LAT 23°02' S LONG 56°52' E
TEMP 78.1° DEPTH 2530 FMS



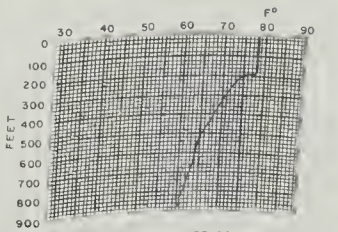
1564 5 V 58 21:10
LAT 22°58' S LONG 56°56' E
TEMP 78.2° DEPTH 2534 FMS



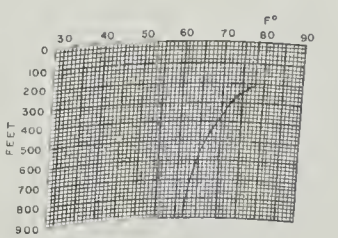
1565 5 V 58 22:10
LAT 22°58' S LONG 57°03' E
TEMP 77.2° DEPTH 2475 FMS



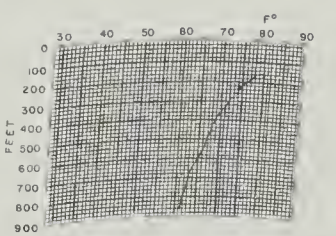
1566 5 V 58 23:10
LAT 22°58' S LONG 57°12' E
TEMP 78.0° DEPTH 2400 FMS



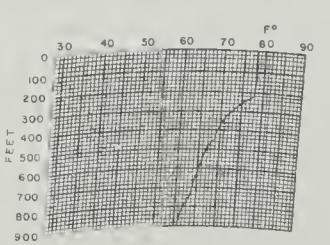
1567 6 V 58 00:15
LAT 22°58' S LONG 57°20' E
TEMP 78.1° DEPTH 2525 FMS



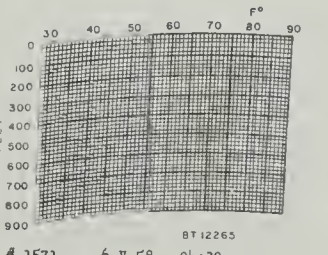
1568 6 V 58 01:10
LAT 22°58' S LONG 57°28' E
TEMP 78.3° DEPTH 2430 FMS



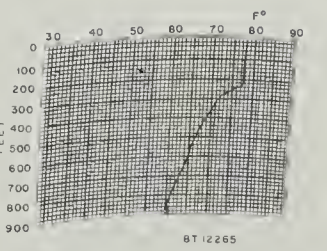
1569 6 V 58 02:10
LAT 22°57' S LONG 57°35' E
TEMP 78.1° DEPTH 2460 FMS



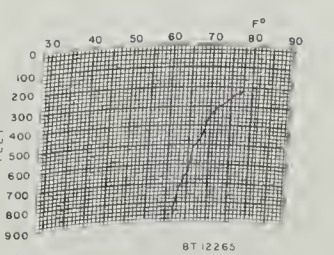
1570 6 V 58 03:10
LAT 22°57' S LONG 57°43' E
TEMP 78.1° DEPTH 2460 FMS



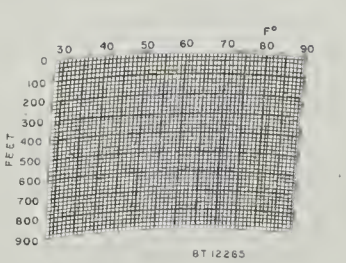
1571 6 V 58 04:30
LAT 22°57' S LONG 57°51' E
TEMP 78.1° DEPTH --



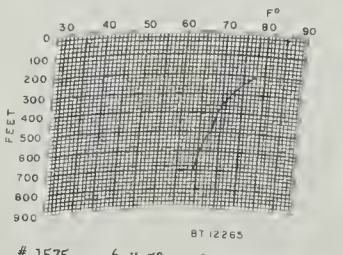
1572 6 V 58 05:30
LAT 22°57' S LONG 57°57' E
TEMP 78.3° DEPTH --



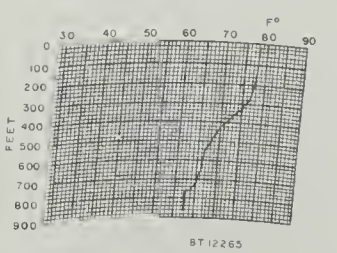
1573 6 V 58 06:30
LAT 22°57' S LONG 58°02' E
TEMP 78.1° DEPTH --



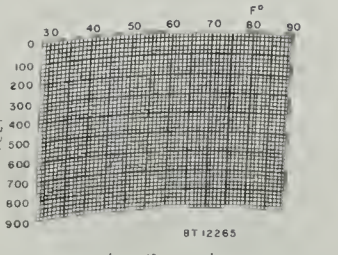
1574 6 V 58 07:30
LAT 22°57' S LONG 58°09' E
TEMP 78.2° DEPTH --



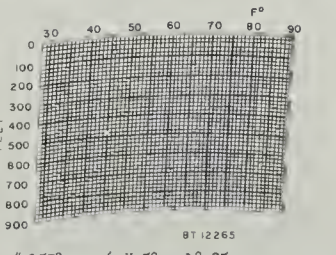
1575 6 V 58 08:10
LAT 22°57'S LONG 58°14' E
TEMP 78.2° DEPTH --



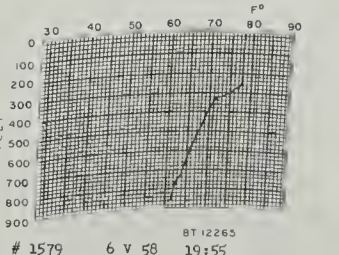
1576 6 V 58 16:15
LAT 22°41' S LONG 58°11' E
TEMP 78.2° DEPTH --



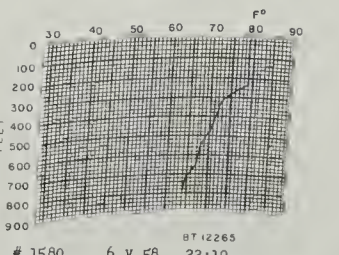
1577 6 V 58 17:47
LAT 22°30' S LONG 58°06' E
TEMP 78.1° DEPTH --



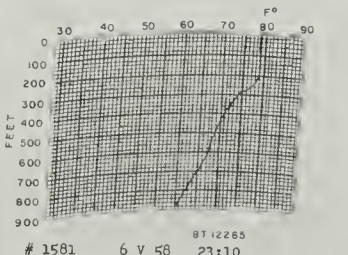
1578 6 V 58 18:25
LAT 22°23' S LONG 58°02' E
TEMP 78.3° DEPTH --



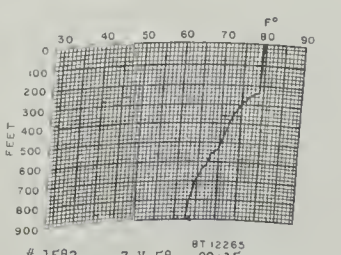
1579 6 V 58 19:55
LAT 22°12' S LONG 57°56' E
TEMP 78.2° DEPTH --



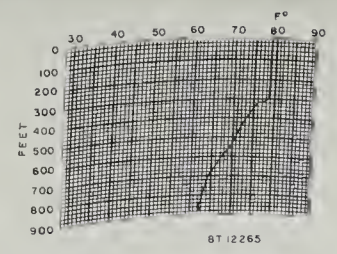
1580 6 V 58 22:10
LAT 21°55' S LONG 57°48' E
TEMP 79.1° DEPTH --



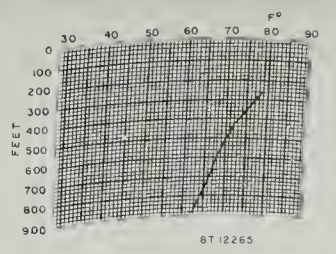
1581 6 V 58 23:10
LAT 21°47' S LONG 57°43' E
TEMP 79.0° DEPTH 2420 FMS



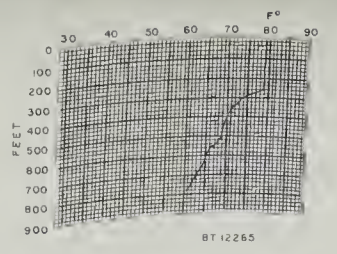
1582 7 V 58 00:15
LAT 21°39' S LONG 57°39' E
TEMP 79.1° DEPTH 2360 FMS



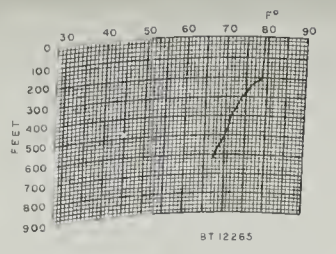
1583 7 V 58 01:10
LAT 21°33' S LONG 57°36' E
TEMP 79.0° DEPTH 2410 FMS



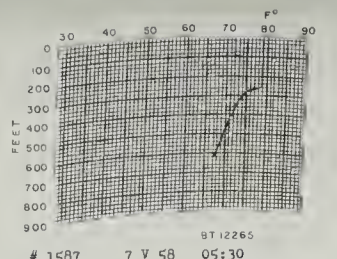
1584 7 V 58 02:10
LAT 21°26' S LONG 57°38' E
TEMP 79.1° DEPTH 2250 FMS



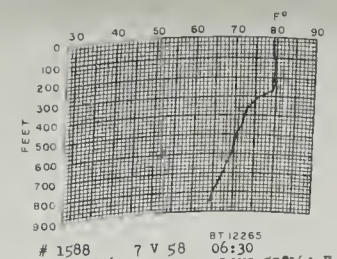
1585 7 V 58 03:10
LAT 21°19' S LONG 57°29' E
TEMP 79.1° DEPTH 2563 FMS



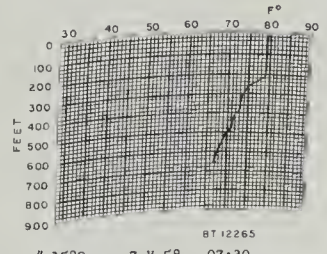
1586 7 V 58 04:30
LAT 21°11' S LONG 57°25' E
TEMP 79.1° DEPTH 2260 FMS



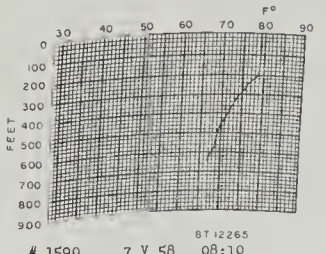
1587 7 V 58 05:30
LAT 21°04' S LONG 57°21' E
TEMP 79.2° DEPTH 2260 FMS



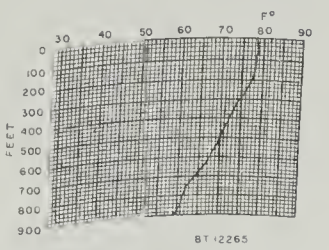
1588 7 V 58 06:30
LAT 20°56' S LONG 57°16' E
TEMP 79.4° DEPTH -



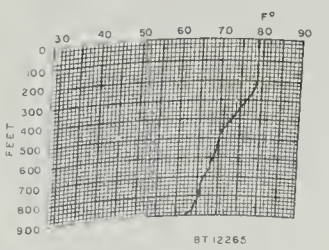
1589 7 V 58 07:30
LAT 20°49' S LONG 57°14' E
TEMP 79.5° DEPTH -



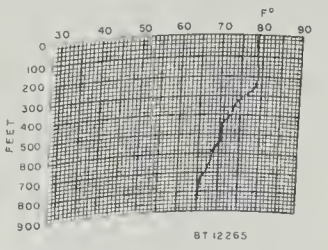
1590 7 V 58 08:10
LAT 20°42' S LONG 57°12' E
TEMP 79.1° DEPTH 1661 FMS



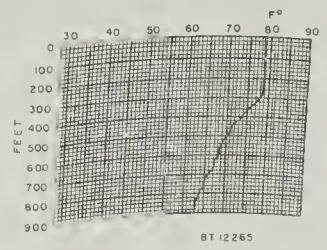
1591 7 V 58 19:25
LAT 20°10' S LONG 57°23' E
TEMP 78.2° DEPTH 830 FMS



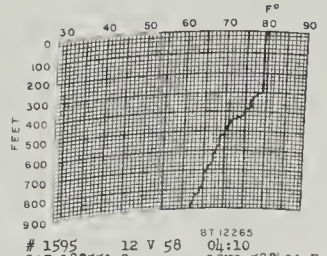
1592 11 V 58 21:10
LAT 19°33' S LONG 58°02' E
TEMP 78.4° DEPTH -



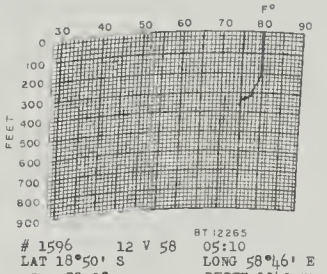
1593 11 V 58 22:10
LAT 19°27' S LONG 58°08' E
TEMP 78.6° DEPTH 386 FMS



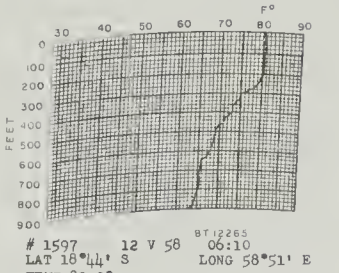
1594 12 V 58 03:10
LAT 19°00' S LONG 58°36' E
TEMP 78.6° DEPTH 1640 FMS



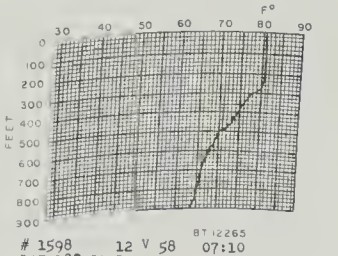
1595 12 V 58 04:10
LAT 18°55' S LONG 58°40' E
TEMP 79.2° DEPTH 1400 FMS



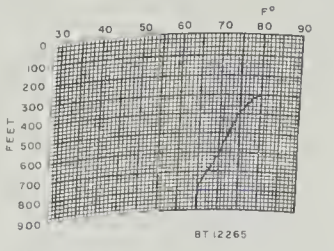
1596 12 V 58 05:10
LAT 18°50' S LONG 58°46' E
TEMP 79.9° DEPTH 1240 FMS



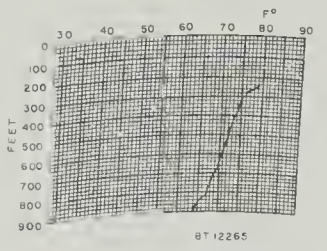
1597 12 V 58 06:10
LAT 18°44' S LONG 58°51' E
TEMP 80.2° DEPTH 930 FMS



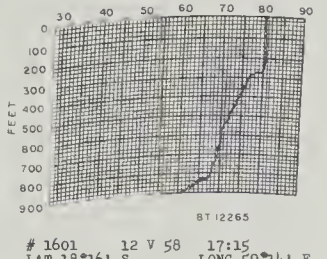
1598 12 V 58 07:10
LAT 18°39' S LONG 58°57' E
TEMP 80.1° DEPTH 900 FMS



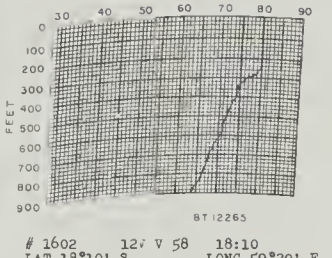
1599 12 V 58 08:10
LAT 18°34' S LONG 59°03' E
TEMP 78.5° DEPTH 1400 FMS



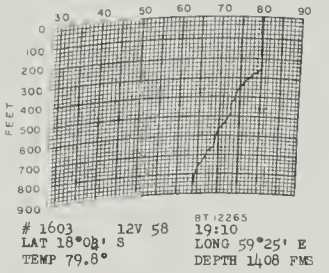
1600 12 V 58 16:10
LAT 18°22' S LONG 59°09' E
TEMP 80.0° DEPTH 1492 FMS



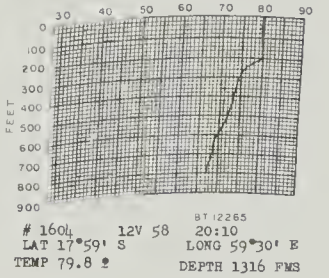
1601 12 V 58 17:15
LAT 18°16' S LONG 59°14' E
TEMP 80.1° DEPTH 1493 FMS



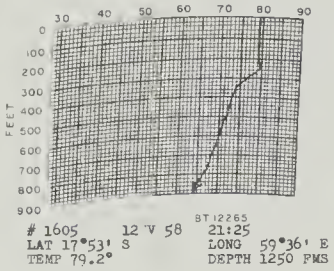
1602 12 V 58 18:10
LAT 18°10' S LONG 59°20' E
TEMP 80.0° DEPTH 1460 FMS



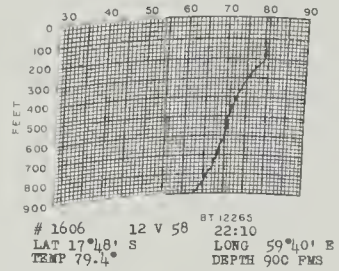
1603 12V 58 19:10
LAT 18°08' S LONG 59°25' E
TEMP 79.8° DEPTH 1408 FMS



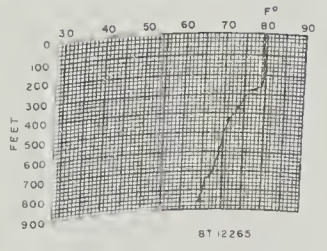
1604 12V 58 20:10
LAT 17°59' S LONG 59°30' E
TEMP 79.8 ? DEPTH 1316 FMS



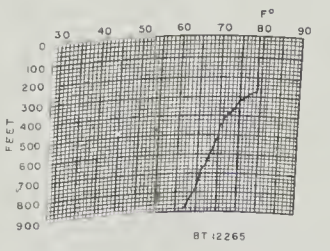
1605 12 V 58 21:25
LAT 17°53' S LONG 59°36' E
TEMP 79.2° DEPTH 1250 FMS



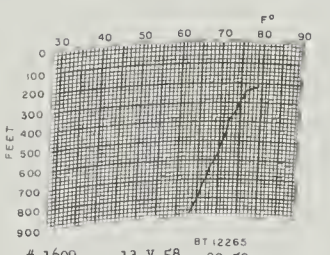
1606 12 V 58 22:10
LAT 17°48' S LONG 59°40' E
TEMP 79.4° DEPTH 900 FMS



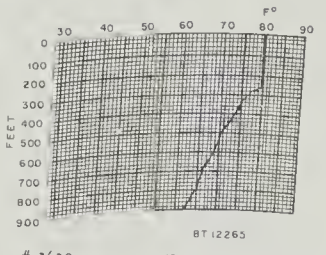
1607 12 V 58 23:10
LAT 17°42' S LONG 59°45' E
TEMP 79.2° DEPTH 760 FMS



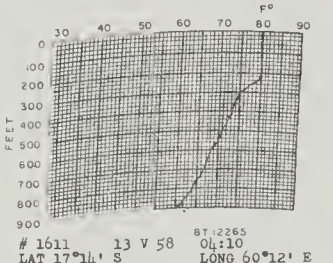
1608 13 V 58 00:35
LAT 17°36' S LONG 59°52' E
TEMP 79.0° DEPTH 740 FMS



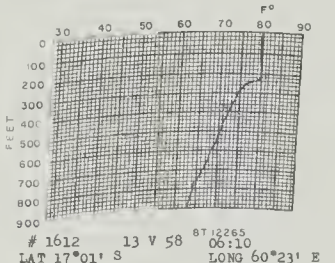
1609 13 V 58 00:50
LAT 17°33' S LONG 59°54' E
TEMP 79.0° DEPTH 765 FMS



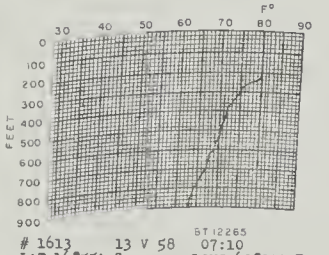
1610 13 V 58 03:27
LAT 17°19' S LONG 60°04' E
TEMP 79.9° DEPTH 780 FMS



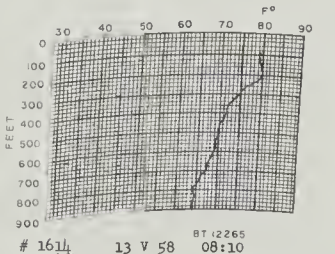
1611 13 V 58 04:10
LAT 17°14' S LONG 60°12' E
TEMP 79.8° DEPTH 655 FMS



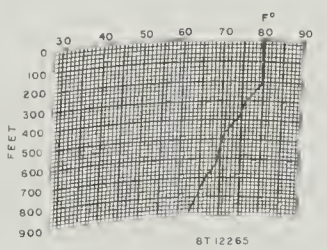
1612 13 V 58 06:10
LAT 17°01' S LONG 60°23' E
TEMP 79.8° DEPTH 615 FMS



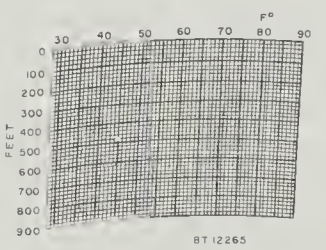
1613 13 V 58 07:10
LAT 16°55' S LONG 60°30' E
TEMP 80.0° DEPTH 580 FMS



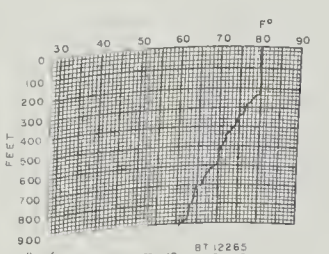
1614 13 V 58 08:10
LAT 16°49' S LONG 60°36' E
TEMP 79.0° DEPTH 950 FMS



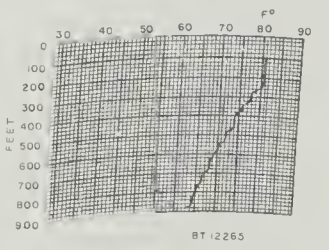
1615 13 V 58 09:10
LAT 16°44' S LONG 60°44' E
TEMP 79.8° DEPTH 1900 FMS



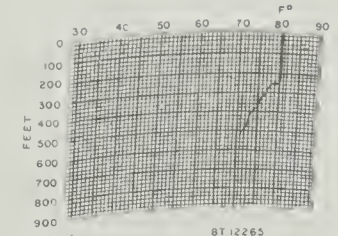
1616 13 V 58 10:10
LAT 16°39' S LONG 60°51' E
TEMP - DEPTH 2000 FMS



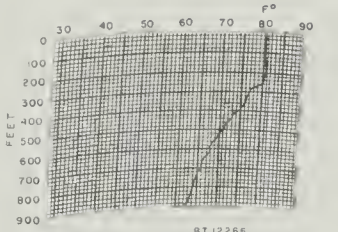
1617 13 V 58 11:10
LAT 16°34' S LONG 60°58' E
TEMP 79.9° DEPTH 1965 FMS



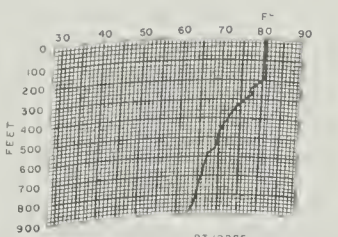
1618 13 V 58 12:50
LAT 16°28' S LONG 61°06' E
TEMP 79.8° DEPTH -



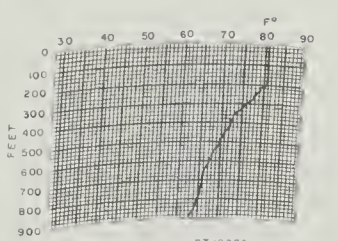
1619 13 V 58 14:10
LAT 16°22' S
LONG 61°10' E
TEMP 80.1°
DEPTH 1800 FMS



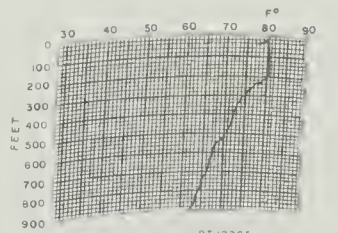
1620 13 V 58 18:10
LAT 16°16' S
LONG 61°08' E
TEMP 80.1°
DEPTH 1600 FMS



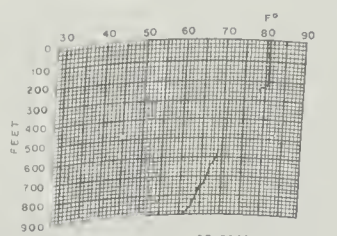
1621 13 V 58 19:10
LAT 16°12' S
LONG 61°15' E
TEMP 80.3°
DEPTH 1520 FMS



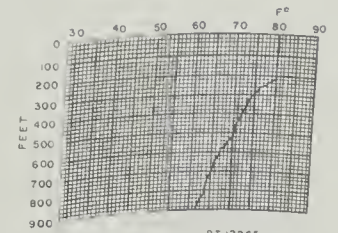
1622 13 V 58 20:10
LAT 16°07' S
LONG 61°21' E
TEMP 80.8°
DEPTH 500 FMS



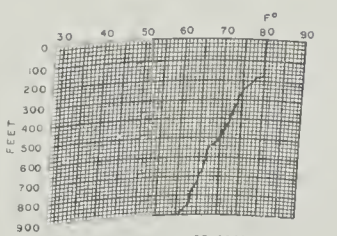
1623 13 V 58 21:10
LAT 16°03' S
LONG 61°28' E
TEMP 80.2°
DEPTH 1430 FMS



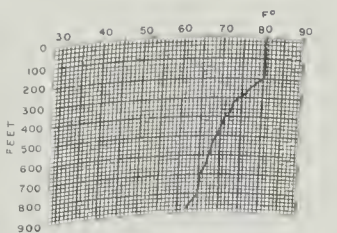
1624 13 V 58 22:10
LAT 15° 57' S
LONG 61°34' E
TEMP 80.8°
DEPTH 1815 FMS



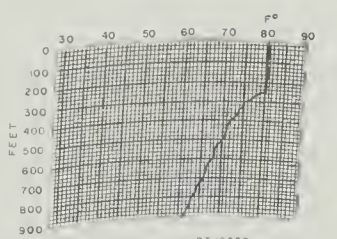
1625 13 V 58 23:10
LAT 15°52' S
LONG 61°40' E
TEMP 80.0°
DEPTH 1845 FMS



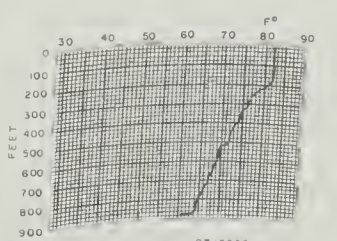
1626 14 V 58 00:30
LAT 15°48' S
LONG 61°48' E
TEMP 80.0°
DEPTH 1680 FMS



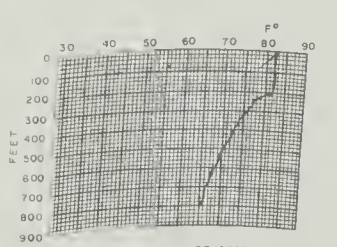
1627 14 V 58 02:20
LAT 15°40' S
LONG 61°58' E
TEMP 80.1°
DEPTH 1532 FMS



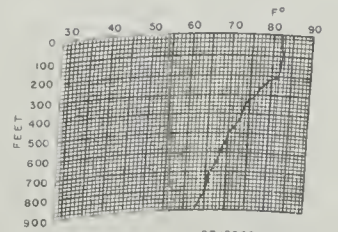
1628 14 V 58 03:45
LAT 15°35' S
LONG 62°05' E
TEMP 80.1°
DEPTH 1282 FMS



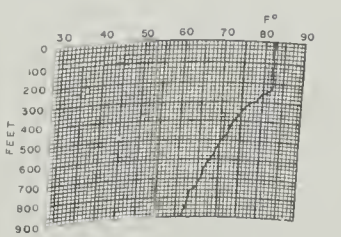
1629 14 V 58 05:20
LAT 15°27' S
LONG 62°14' E
TEMP 82.2°
DEPTH 1350 FMS



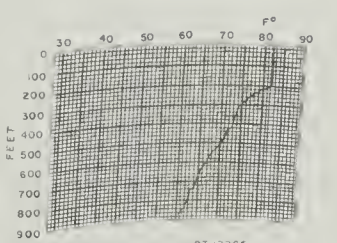
1630 14 V 58 06:10
LAT 15°23' S
LONG 62°20' E
TEMP 82.2°
DEPTH 1880 FMS



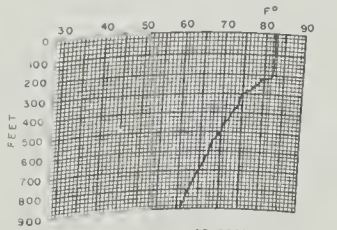
1631 14 V 58 07:10
LAT 15°20' S
LONG 62°26' E
TEMP 82.3°
DEPTH 2140 FMS



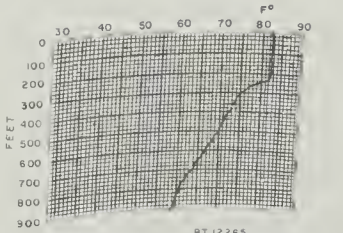
1632 14 V 58 09:10
LAT 15°12' S
LONG 62°30' E
TEMP 82.4°
DEPTH 2140 FMS



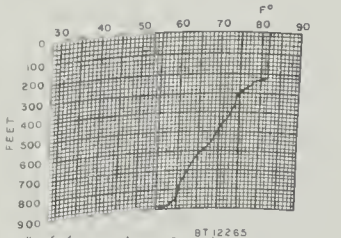
1633 14 V 58 10:10
LAT 15°08' S
LONG 62°36' E
TEMP 82.3°
DEPTH 2147 FMS



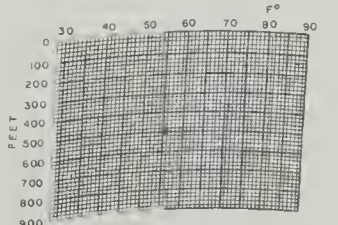
1634 14 V 58 11:10
LAT 15°04' S
LONG 62°42' E
TEMP 82.5°
DEPTH 2152 FMS



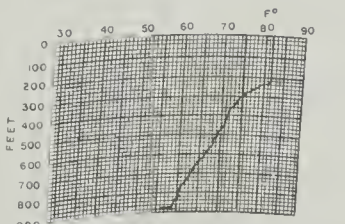
1635 14 V 58 12:45
LAT 14°58' S
LONG 62°54' E
TEMP 82.5°
DEPTH 2156 FMS



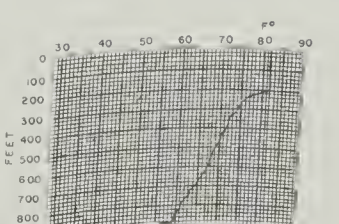
1636 14 V 58 14:50
LAT 14°55' S
LONG 63°00' E
TEMP 82.0°
DEPTH 2155 FMS



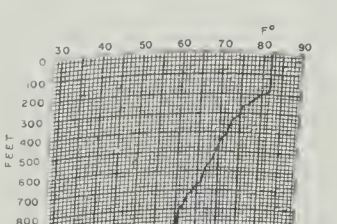
1637 14 V 58 14:50
LAT 14°51' S
LONG 63°05' E
TEMP 82.0°
DEPTH 2120 FMS



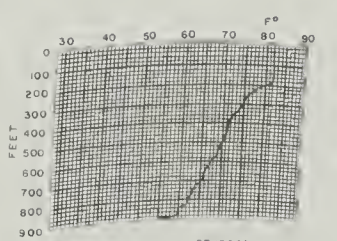
1638 14 V 58 15:50
LAT 14°46' S
LONG 63°10' E
TEMP 82.0°
DEPTH 2146 FMS



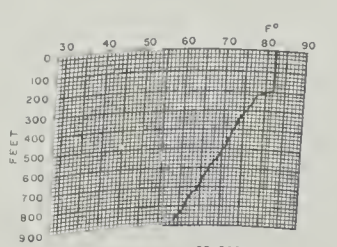
1639 14 V 58 17:10
LAT 14°40' S
LONG 63°22' E
TEMP 82.0°
DEPTH 2160 FMS



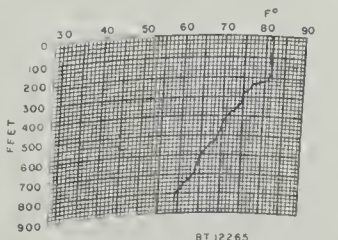
1640 14 V 58 18:20
LAT 14°35' S
LONG 63°26' E
TEMP 82.1°
DEPTH 2170 FMS



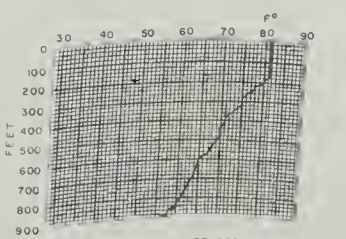
1641 14 V 58 19:10
LAT 14°32' S
LONG 63°30' E
TEMP 82.1°
DEPTH 2170 FMS



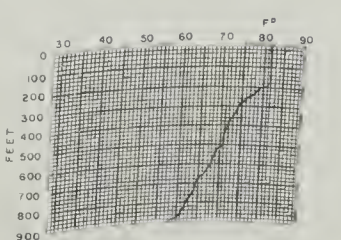
1642 14 V 58 20:10
LAT 14°28' S
LONG 63°36' E
TEMP 82.2°
DEPTH 2173 FMS



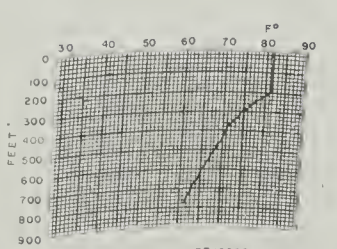
1643 14 V 58 21:10
LAT 14°24' S
LONG 63°42' E
TEMP 81.7°
DEPTH 1920 FMS



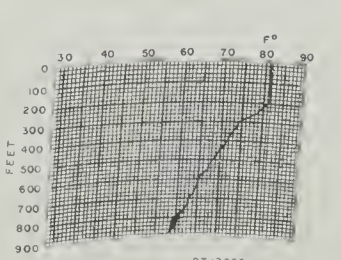
1644 14 V 58 22:10
LAT 14°19' S
LONG 63°46' E
TEMP 81.5°
DEPTH 2120 FMS



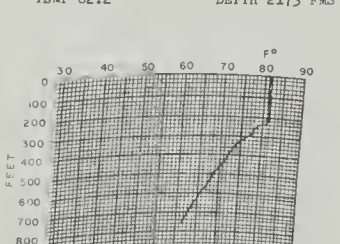
1645 14 V 58 23:10
LAT 14°16' S
LONG 63°52' E
TEMP 81.8°
DEPTH 2120 FMS



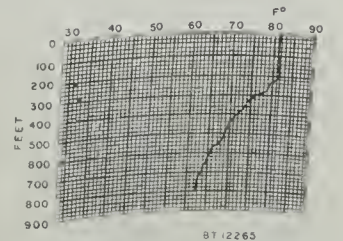
1646 15 V 58 00:15
LAT 14°12' S
LONG 63°58' E
TEMP 81.6°
DEPTH 1840 FMS



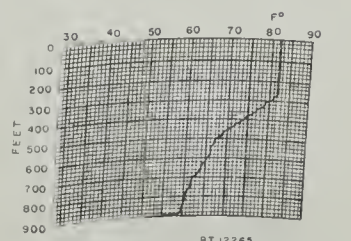
1647 15 V 58 01:40
LAT 14°05' S
LONG 64°04' E
TEMP 81.5°
DEPTH 1270 FMS



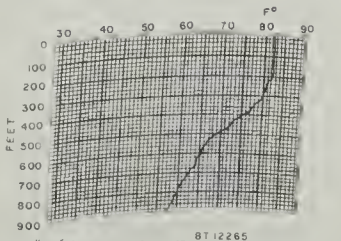
1648 15 V 58 02:40
LAT 14°02' S
LONG 64°08' E
TEMP 81.5°
DEPTH 1680 FMS



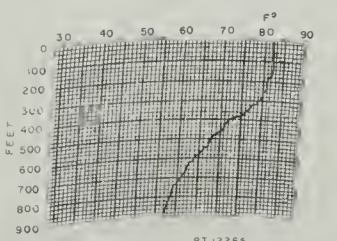
1649 15 V 58 03:40
LAT 13°57' S
LONG 64°14' E
TEMP 81.5°
DEPTH 1628 FMS



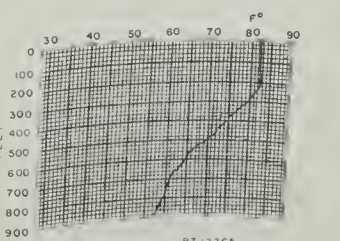
1650 15 V 58 06:10
LAT 13°45' S
LONG 64°28' E
TEMP 82.2°
DEPTH 2100FMS



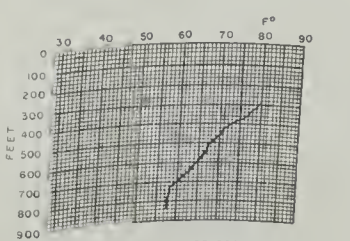
1651 15 V 58 08:10
LAT 13°39' S
LONG 64°40' E
TEMP 82.3°
DEPTH 1825 FMS



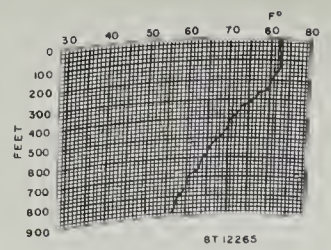
1652 15 V 58 18:15
LAT 13°28' S
LONG 64°45' E
TEMP 82.2°
DEPTH 1680 FMS



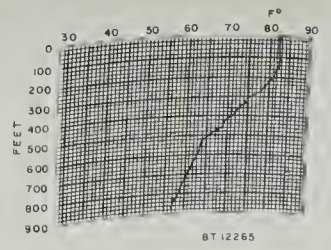
1653 15 V 58 19:15
LAT 13°22' S
LONG 64°50' E
TEMP 82.4°
DEPTH 1850 FMS



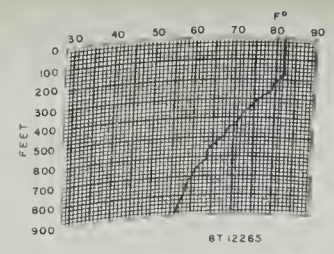
1654 15 V 58 20:10
LAT 13°18' S
LONG 64°55' E
TEMP 82.1°
DEPTH 1640 FMS



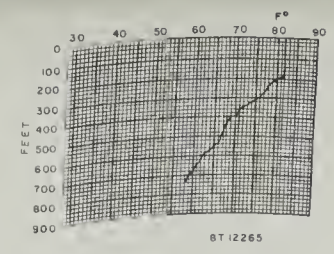
1655 15 V 58 21:10
LAT 13°12' S LONG 65°02' E
TEMP 82.5° DEPTH 1746 FMS



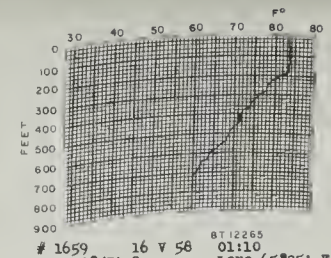
1656 15 V 58 22:10
LAT 13°09' S LONG 65°08' E
TEMP 82.4° DEPTH 1770 FMS



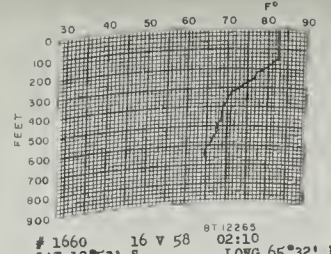
1657 15 V 58 23:10
LAT 13°06' S LONG 65°14' E
TEMP 82.2° OEPTH 1660 FMS



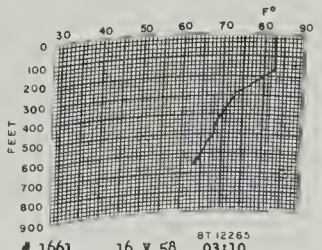
1658 16 V 58 00:40
LAT 13°00' S LONG 65°22' E
TEMP 82.0° OEPTH 1795 FMS



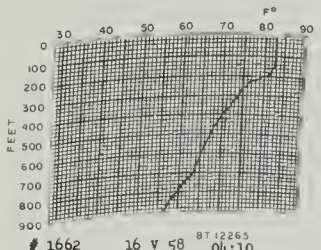
1659 16 V 58 01:10
LAT 12°57' S LONG 65°25' E
TEMP 82.6° DEPTH 1718 FMS



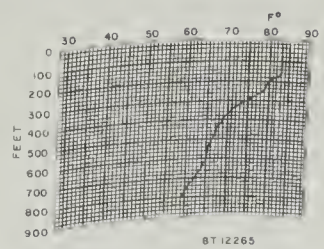
1660 16 V 58 02:10
LAT 12°53' S LONG 65°32' E
TEMP 82.8° DEPTH 1825 FMS



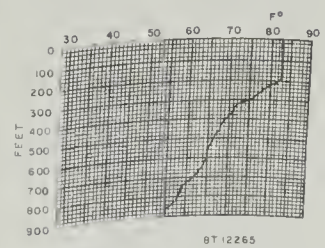
1661 16 V 58 03:10
LAT 12°48' S LONG 65°39' E
TEMP 82.8° DEPTH -



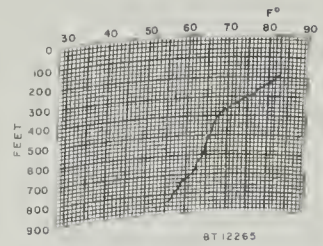
1662 16 V 58 04:10
LAT 12°44' S LONG 65°45' E
TEMP 82.9° DEPTH 1430 FMS



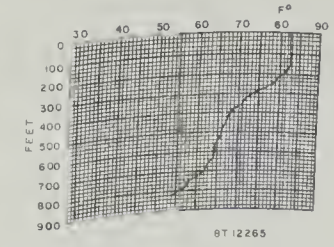
1663 16 V 58 05:10
LAT 12°40' S LONG 65°50' E
TEMP 83.0° OEPTH 1300 FMS



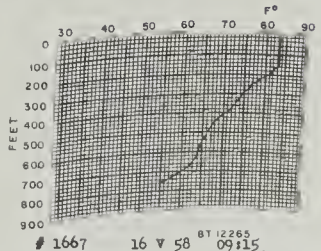
1664 16† V 58 06:10
LAT 12°36' S LONG 65°59' E
TEMP 82.9° DEPTH 1500 FMS



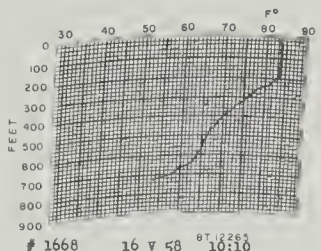
1665 16† V 58 07:10
LAT 12°30' S LONG 66°05' E
TEMP 83.0° DEPTH 1850 FMS



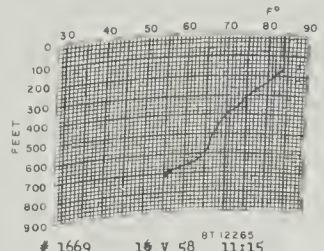
1666 16 V 58 08:10
LAT 12°24' S LONG 66°11' E
TEMP 82.8° DEPTH 1500 FMS



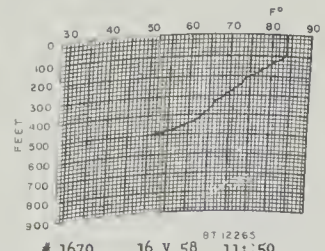
1667 16 V 58 09:15
LAT 12°19' S LONG 66°16' E
TEMP 83.3° DEPTH 1780 FMS



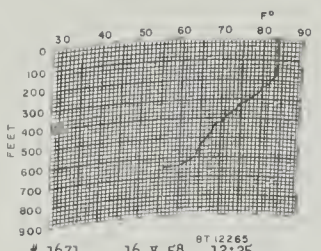
1668 16 V 58 10:10
LAT 12°14' S LONG 66°21' E
TEMP 83.8° DEPTH 1760 FMS



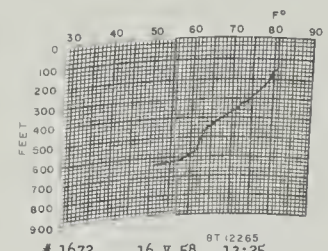
1669 16 V 58 11:15
LAT 12°09' S LONG 66°30' E
TEMP 83.9° DEPTH 1755 FMS



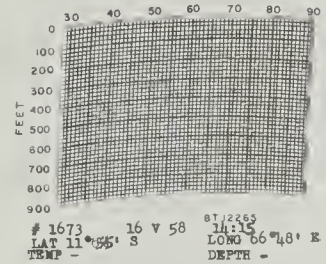
1670 16 V 58 11†:50
LAT 12°04' S LONG 66°36' E
TEMP 83.9° DEPTH -



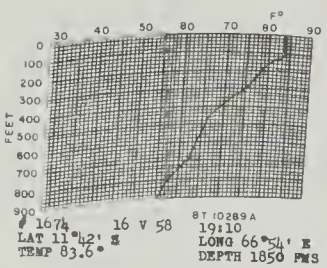
1671 16 V 58 12:25
LAT 12°02' S LONG 66°41' E
TEMP 83.7° DEPTH 1800 FMS



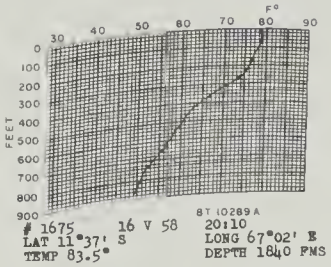
1672 16 V 58 13:25
LAT 11°58' S LONG 66°46' E
TEMP 81.0° DEPTH -



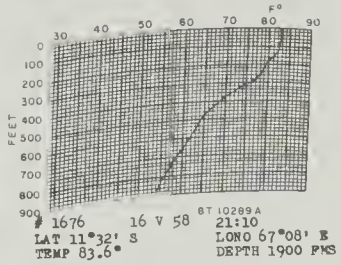
1673 16 V 58 14:15
LAT 11°55' S LONG 66°48' E
TEMP - DEPTH -



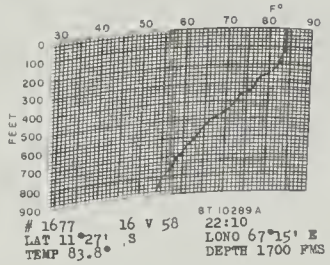
1674 16 V 58 19:10
LAT 11°42' S LONG 66°54' E
TEMP 83.6° DEPTH 1850 FMS



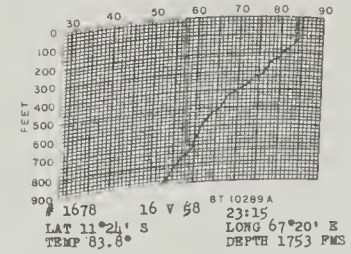
1675 16 V 58 20:10
LAT 11°37' S LONG 67°02' E
TEMP 83.5° DEPTH 1840 FMS



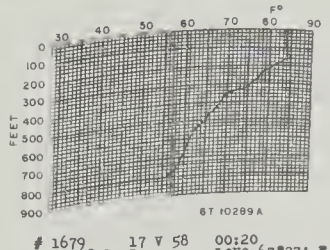
1676 16 V 58 21:10
LAT 11°32' S LONG 67°08' E
TEMP 83.6° DEPTH 1900 FMS



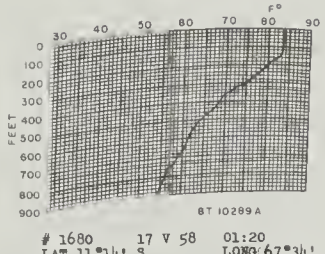
1677 16 V 58 22:10
LAT 11°27' S LONG 67°15' E
TEMP 83.8° DEPTH 1700 FMS



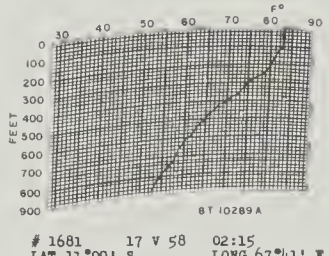
1678 16 V 58 23:15
LAT 11°24' S LONG 67°20' E
TEMP 83.8° DEPTH 1753 FMS



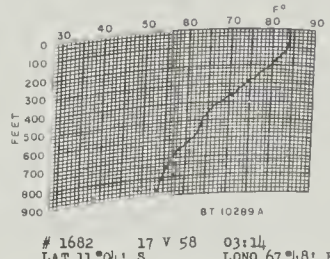
1679 17 V 58 00:20
LAT 11°19' S LONG 67°27' E
TEMP 83.8° DEPTH 1718 FMS



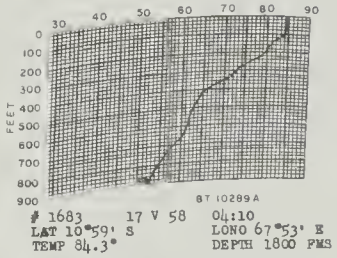
1680 17 V 58 01:20
LAT 11°14' S LONG 67°34' E
TEMP 83.6° DEPTH 1900 FMS



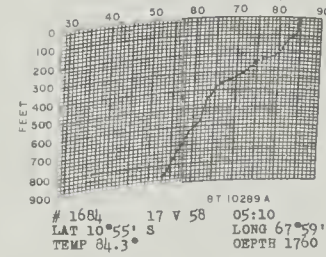
1681 17 V 58 02:15
LAT 11°09' S LONG 67°41' E
TEMP 83.8° OEPTH 1830 FMS



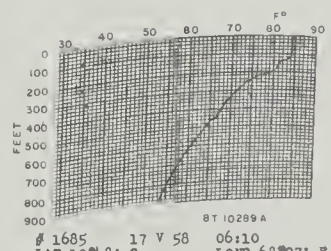
1682 17 V 58 03:14
LAT 11°04' S LONG 67°48' E
TEMP 83.8° OEPTH -



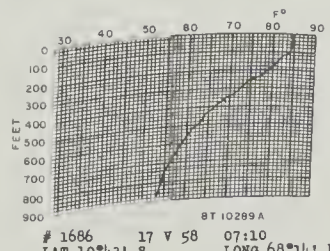
1683 17 V 58 04:10
LAT 10°59' S LONG 67°53' E
TEMP 84.3° DEPTH 1800 FMS



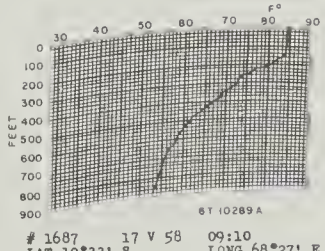
1684 17 V 58 05:10
LAT 10°55' S LONG 67°59' E
TEMP 84.3° OEPTH 1760 FMS



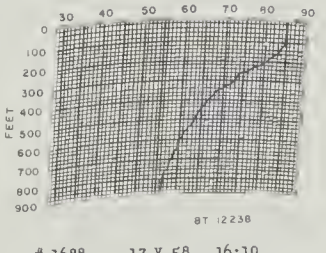
1685 17 V 58 06:10
LAT 10°48' S LONG 68°07' E
TEMP 84.2° DEPTH 1960 FMS



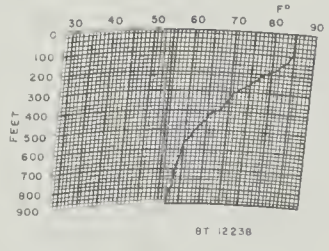
1686 17 V 58 07:10
LAT 10°43' S LONG 68°14' E
TEMP 84.2° DEPTH 1930 FMS



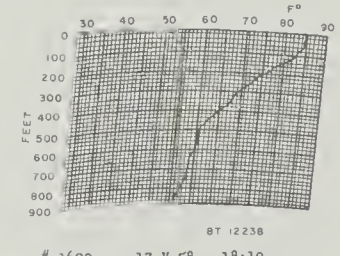
1687 17 V 58 09:10
LAT 10°33' S LONG 68°27' E
TEMP 84.1° DEPTH 1950 FMS



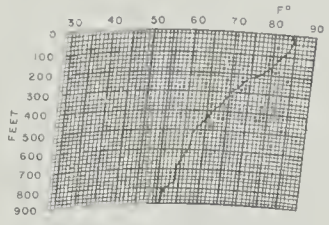
1688 17 V 58 16:10
LAT 10°17' S LONG 68°43' E
TEMP 84.8° DEPTH 1950 FMS



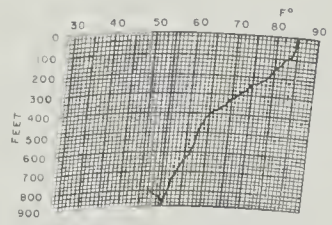
1689 17 V 58 17:10
LAT 10:12' S LONG 68°48' E
TEMP 84.9° DEPTH 2150 FMS



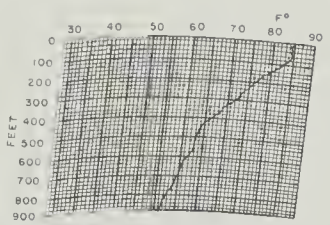
1690 17 V 58 18:10
LAT 10°07' S LONG 68°55' E
TEMP 84.8° DEPTH 2230 FMS



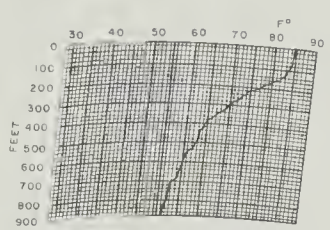
1691 17 V 58 19:10
LAT 10°04' S LONG 69°02' E
TEMP 84.6° DEPTH 2180 FMS



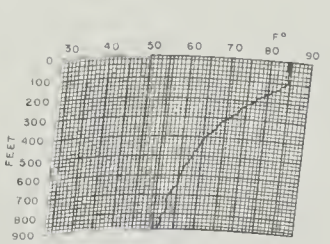
1692 17 V 58 20:10
LAT 10°00' S LONG 69°08' E
TEMP 84.5° DEPTH 2120 FMS



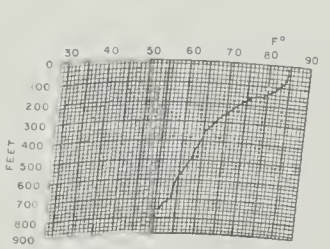
1693 17 V 58 21:10
LAT 09°54' S LONO 69°10' E
TEMP 84.5° DEPTH 1955 FMS



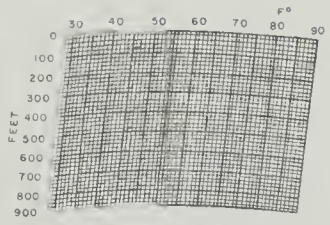
1694 17 V 58 22:10
LAT 09°50' S LONG 69°03' E
TEMP 84.6° DEPTH 2040 FMS



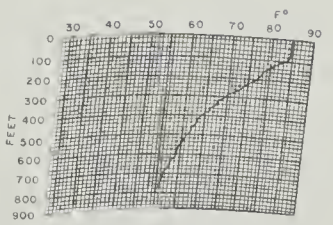
1695 17 V 58 23:10
LAT 09°44'S LONO 68°56' E
TEMP 84.7° DEPTH 1980 FMS



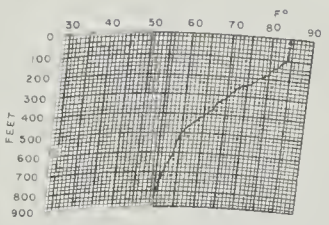
1696 18 V 58 00:12
LAT 09°39' S LONG 68°48' E
TEMP 84.6° DEPTH -



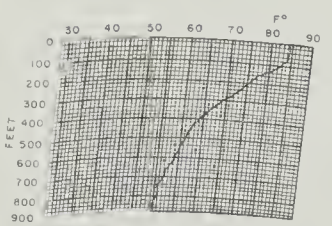
1697 18 V 58 01:12
LAT 09°33' S LONG 68°40' E
TEMP 84.6° DEPTH -



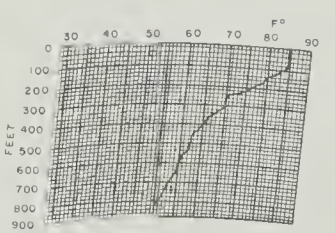
1698 18 V 58 02:12
LAT 09°27' S LONG 68°32' E
TEMP 84.7° DEPTH -



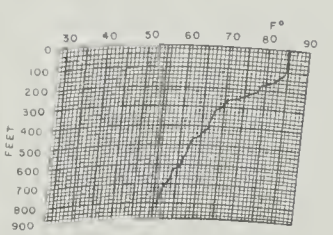
1699 18 V 58 03:48
LAT 09°40' S LONG 68°22' E
TEMP 84.4° DEPTH -



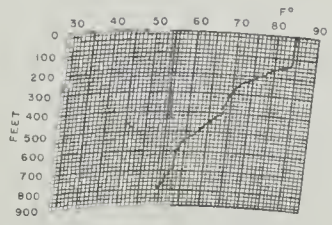
1700 18 V 58 05:10
LAT 09°12' S LONG 68°10' E
TEMP 84.3° DEPTH -



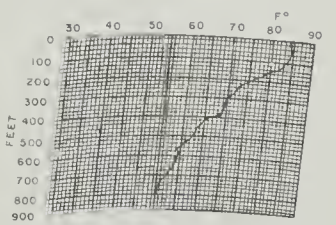
1701 18 V 58 06:10
LAT 09°06' S LONG 68°00' E
TEMP 84.4° DEPTH -



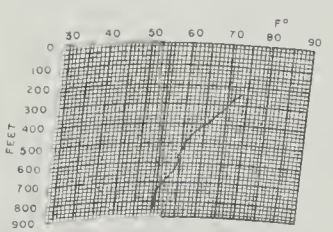
1702 18 V 58 07:10
LAT 09°00' S LONG 67°54' E
TEMP 84.7° DEPTH -



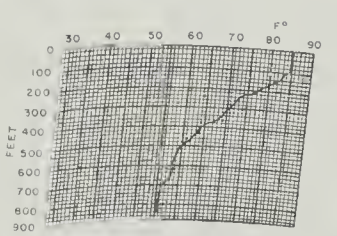
1703 18 V 58 08:15
LAT 08°55' S LONG 67°46' E
TEMP 84.3° DEPTH 1660 FMS



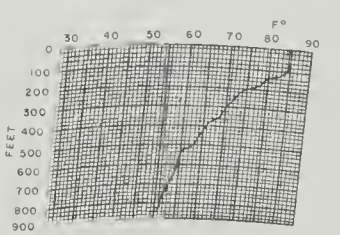
1704 18 V 58 09:10
LAT 08°49' S LONG 67°39' E
TEMP 84.6° DEPTH 2930 FMS



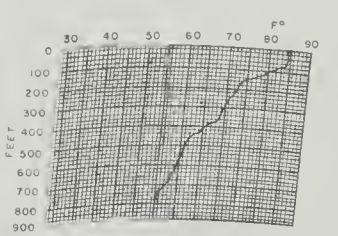
1705 18 V 58 10:10
LAT 08°45' S LONG 67°38' E
TEMP 84.5° DEPTH 1590 FMS



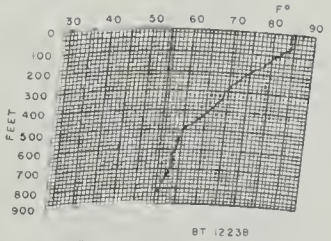
1706 18 V 58 11:10
LAT 08°45' S LONG 67°42' E
TEMP 84.9° DEPTH -



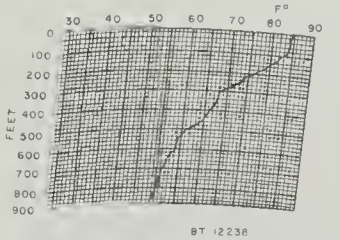
1707 18 V 58 15:35
LAT 08°49' S LONO 67°38' E
TEMP 84.7° DEPTH 3240 FMS



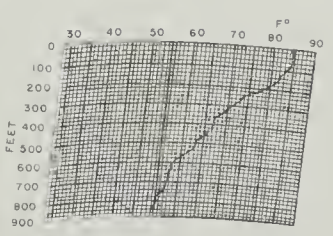
1708 18 V 58 20:10
LAT 08°58' S LONG 67°26' E
TEMP 84.5° DEPTH 3310 FMS



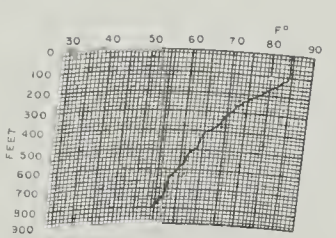
1709 18 V 58 21:10
LAT 09°03' S LONG 67°19' E
TEMP 84.4° DEPTH 3260 FMS



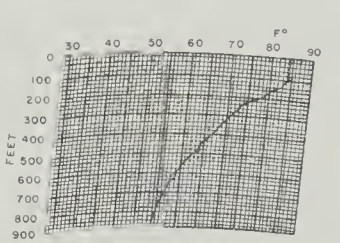
1710 18 V 58 22:25
LAT 09°10' S LONG 67°13' E
TEMP 84.4° DEPTH 3355 FMS



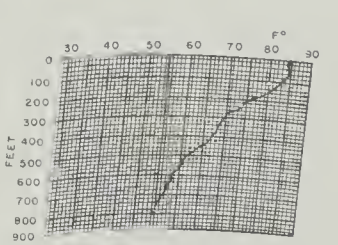
1711 18 V 58 23:10
LAT 09°14' S LONG 67°08' E
TEMP 84.6° DEPTH 3200 FMS



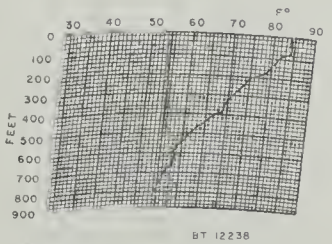
1712 19 V 58 00:12
LAT 09°18' S LONG 67°02' E
TEMP 84.6° DEPTH 1430 FMS



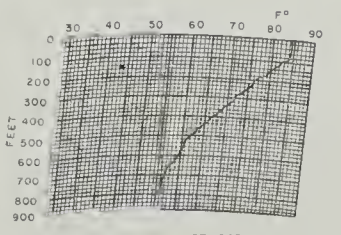
1713 19 V 58 01:20
LAT 09°16' S LONG 66°57' E
TEMP 84.5° DEPTH 2130 FMS



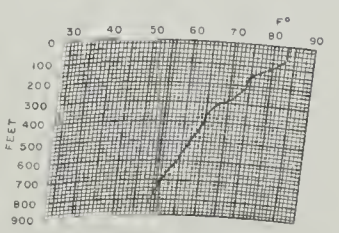
1714 19 V 58 02:25
LAT 09°06' S LONG 66°53' E
TEMP 84.5° DEPTH -



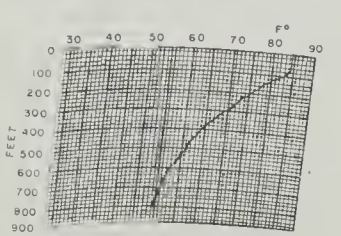
1715 19 V 58 03:25
LAT 08°59' S LONG 66°50' E
TEMP 84.5° DEPTH -



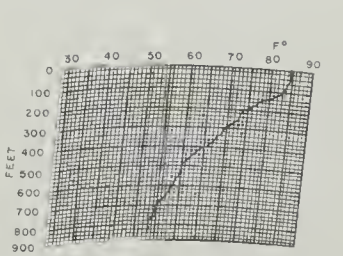
1716 19 V 58 04:10
LAT 08°51' S LONG 66°48' E
TEMP 84.5° DEPTH 2020 FMS



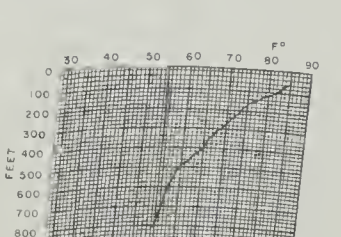
1717 19 V 58 05:10
LAT 08°44' S LONG 66°45' E
TEMP 84.3° DEPTH 1760 FMS



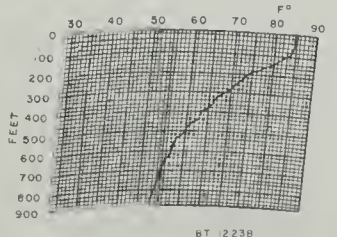
1718 19 V 58 06:10
LAT 08°37' S LONG 66°42' E
TEMP 84.5° DEPTH 1900 FMS



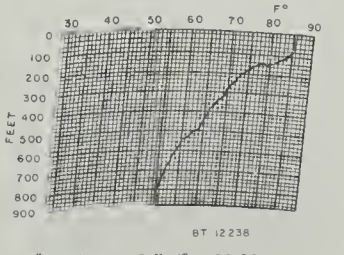
1719 19 V 58 07:10
LAT 08°28' S LONG 66°38' E
TEMP 84.7° DEPTH 1920 FMS



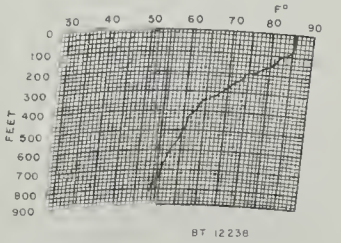
1720 19 V 58 08:10
LAT 08°18' S LONG 66°35' E
TEMP 85.0° DEPTH 2223 FMS



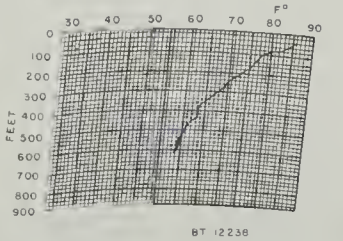
1721 19 V 58 09:10
LAT 08°12' S LONG 66°32' E
TEMP 84.9° DEPTH 2100 FMS



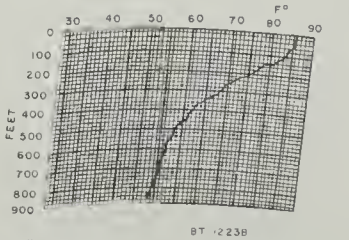
1722 19 V 58 10:10
LAT 08°04' S LONG 66°28' E
TEMP 85.1° DEPTH 1950 FMS



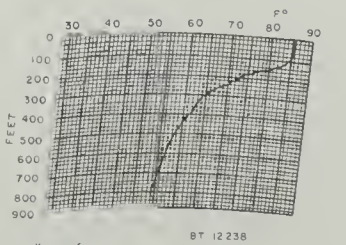
1723 19 V 58 11:10
LAT 07°54' S LONG 66°24' E
TEMP 85.8° DEPTH 1790 FMS



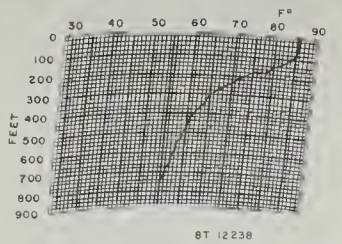
1724 19 V 58 12:30
LAT 07°44' S LONG 66°20' E
TEMP 85.6° DEPTH 2110 FMS



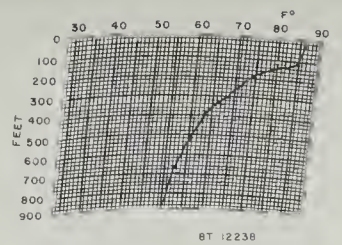
1725 19 V 58 13:12
LAT 07°38' S LONG 66°16' E
TEMP 85.7° DEPTH -



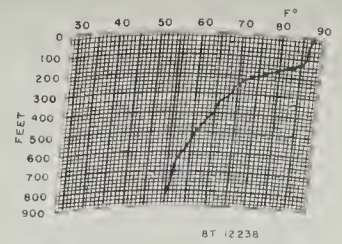
1726 19 V 58 14:20
LAT 07°30' S LONG 66°12' E
TEMP 85.6° DEPTH -



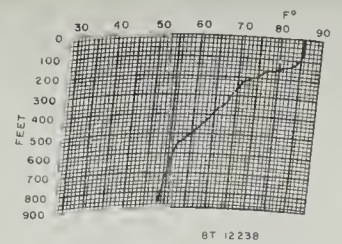
1727 19 V 58 16:10
LAT 07°12' S
LONG 66°05' E
TEMP 85.9°
DEPTH 2000 FMS



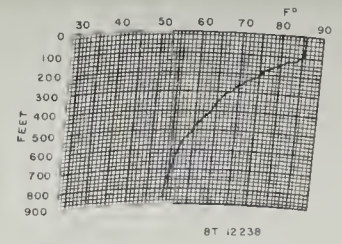
1728 19 V 58 17:10
LAT 07°05' S
LONG 66°00' E
TEMP 86.2°
DEPTH 2100 FMS



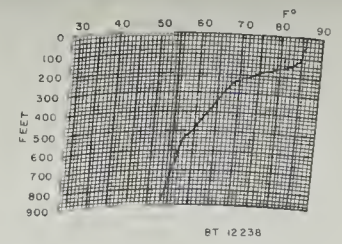
1729 19 V 58 18:10
LAT 06°55' S
LONG 65°57' E
TEMP 86.3°
DEPTH 1900 FMS



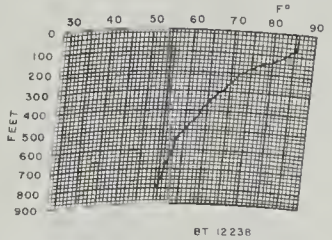
1730 19 V 58 19:10
LAT 06°46' S
LONG 65°53' E
TEMP 85.6°
DEPTH 2040 FMS



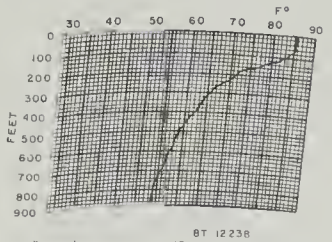
1731 19 V 58 20:10
LAT 06°38' S
LONG 65°49' E
TEMP 86.0°
DEPTH 2250 FMS



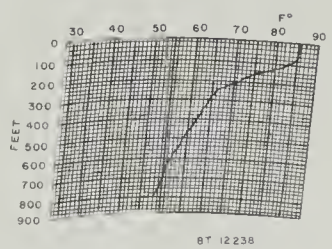
1732 19 V 58 21:10
LAT 06°30' S
LONG 65°45' E
TEMP 86.0°
DEPTH 2170 FMS



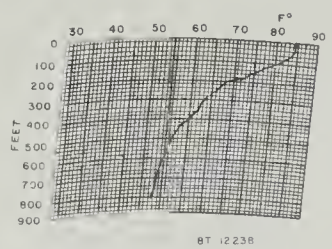
1733 19 V 58 22:10
LAT 06°21' S
LONG 65°41' E
TEMP 86.0°
DEPTH 1840 FMS



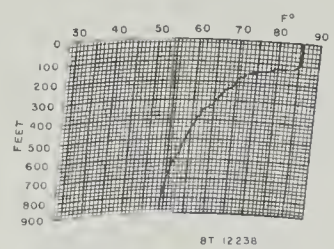
1734 19 V 58 23:10
LAT 06°12' S
LONG 65°37' E
TEMP 85.6°
DEPTH 2160 FMS



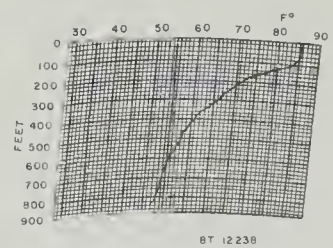
1735 20 V 58 00:10
LAT 06°03' S
LONG 65°32' E
TEMP 85.6°
DEPTH 2020 FMS



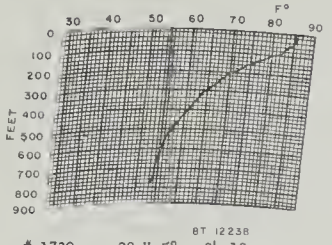
1736 20 V 58 01:10
LAT 05°54' S
LONG 65°28' E
TEMP 84.4°
DEPTH 2065 FMS



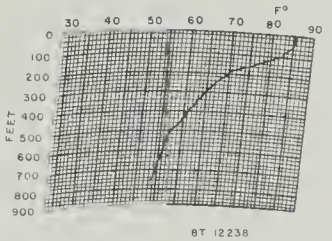
1737 20 V 58 02:10
LAT 05°45' S
LONG 65°25' E
TEMP 85.6°
DEPTH 2350 FMS



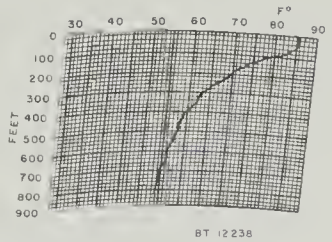
1738 20 V 58 03:15
LAT 05°37' S
LONG 65°21' E
TEMP 85.8°
DEPTH 2250 FMS



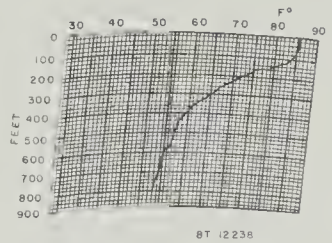
1739 20 V 58 04:10
LAT 05°29' S
LONG 65°16' E
TEMP 85.3°
DEPTH 2200 FMS



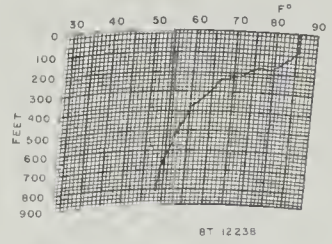
1740 20 V 58 05:10
LAT 05°22' S
LONG 65°12' E
TEMP 85.2°
DEPTH 1980 FMS



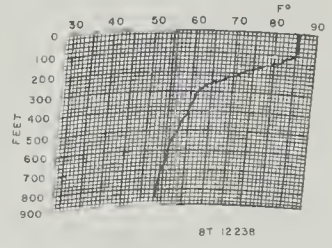
1741 20 V 58 06:10
LAT 05°14' S
LONG 65°10' E
TEMP 85.3°
DEPTH 2150 FMS



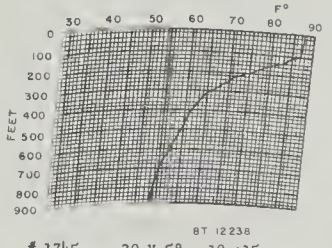
1742 20 V 58 07:10
LAT 05°06' S
LONG 65°06' E
TEMP 85.5°
DEPTH 2290 FMS



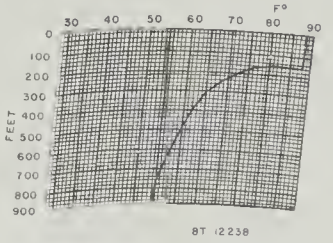
1743 20 V 58 08:10
LAT 04°56' S
LONG 65°02' E
TEMP 86.0°
DEPTH 2305 FMS



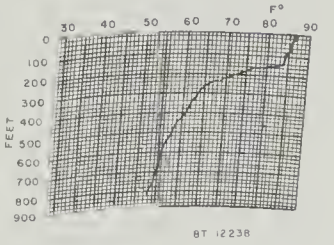
1744 20 V 58 09:10
LAT 04°48' S
LONG 64°59' E
TEMP 85.9°
DEPTH 1840 FMS



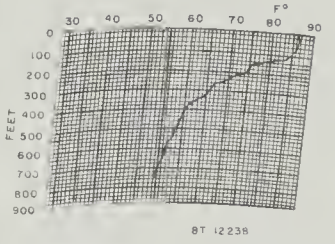
1745 20 V 58 10 :15
LAT 04°28' S
LONG 64°56' E
TEMP 87.6°
DEPTH 1970 FMS



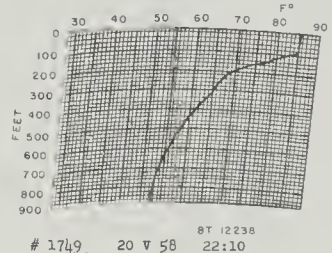
1746 20 V 58 11:10
LAT 04°19' S
LONG 64°52' E
TEMP 88.2°
DEPTH 2250 FMS



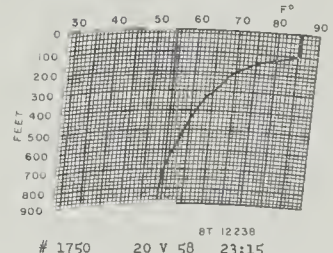
1747 20 V 58 14:30
LAT 04°19' S
LONG 64°48' E
TEMP 86.3°
DEPTH 2440 FMS



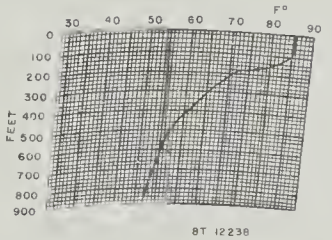
1748 20 V 58 21:10
LAT 04°08
LONG 64°59' E
TEMP 85.7°
DEPTH 2150 FMS



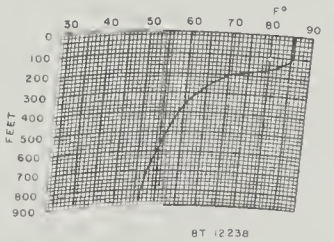
1749 20 V 58 22:10
LAT 04°02' S
LONG 65°05' E
TEMP 85.2°
DEPTH 2110 FMS



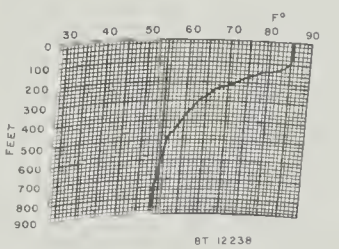
1750 20 V 58 23:15
LAT 03°55' S
LONG 65°18' E
TEMP 85.5°
DEPTH 1920 FMS



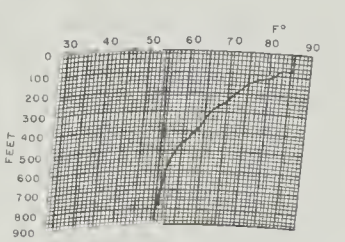
1751 21 V 58 00:15
LAT 03°50' S
LONG 65°18' E
TEMP 85.5°
DEPTH 2080 FMS



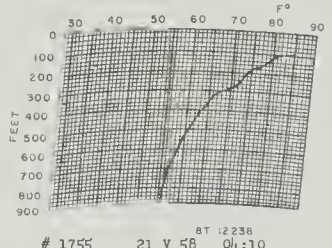
1752 21 V 58 01:10
LAT 03°45' S
LONG 65°24' E
TEMP 85.6°
DEPTH 2150 FMS



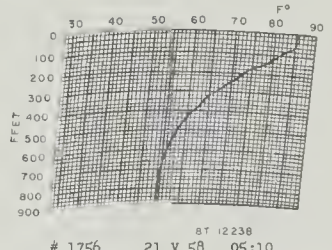
1753 21 V 58 02:10
LAT 03°38' S
LONG 65°31' E
TEMP 86.2°
DEPTH 2190 FMS



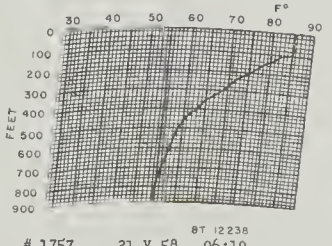
1754 21 V 58 03:10
LAT 03°31' S
LONG 65°38' E
TEMP 86.2°
DEPTH 2070 FMS



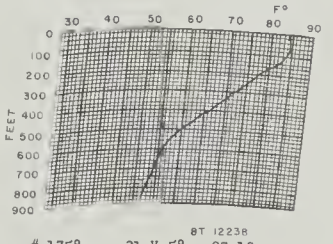
1755 21 V 58 04:10
LAT 03°25' S
LONG 65°45' E
TEMP 85.5°
DEPTH 2020 FMS



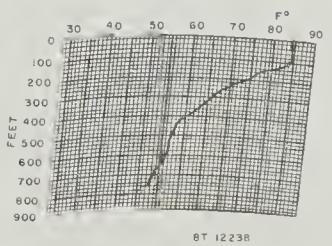
1756 21 V 58 05:10
LAT 03°16' S
LONG 65°53' E
TEMP 85.3°
DEPTH 2090 FM



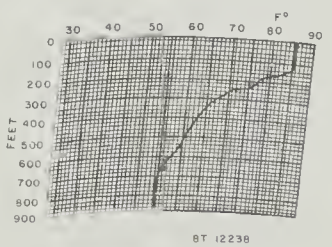
1757 21 V 58 06:10
LAT 03°11' S
LONG 65°59' E
TEMP 85.5°
DEPTH 2170 FMS



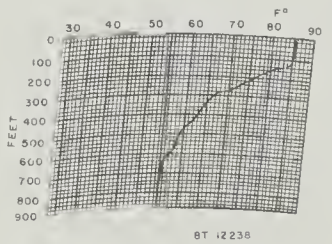
1758 21 V 58 07:10
LAT 03°03' S
LONG 66°07' E
TEMP 84.4°
DEPTH 1730 FMS



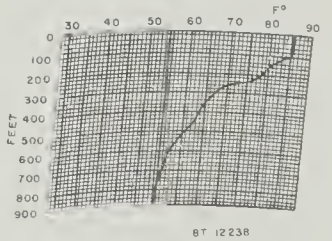
1759 21 V 58 08:10
LAT 02°56' S
LONG 66°14' E
TEMP 84.8°
DEPTH 1820 FMS



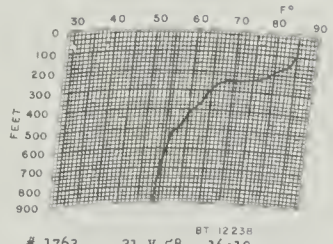
1760 21 V 58 13:10
LAT 02°46' S
LONG 66°26' E
TEMP 85.6°
DEPTH 1960 FMS



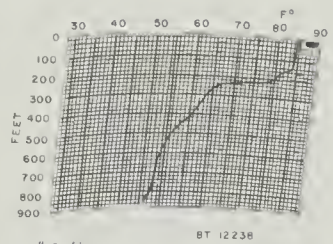
1761 21 V 58 14:10
LAT 02°39' S
LONG 66°35' E
TEMP 85.8°
DEPTH 1820 FMS



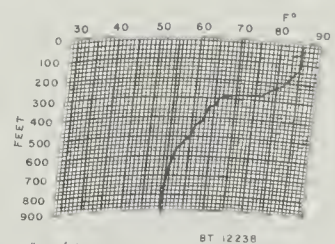
1762 21 V 58 15:10
LAT 02°31' S
LONG 66°45' E
TEMP 85.6°
DEPTH 1680 FMS



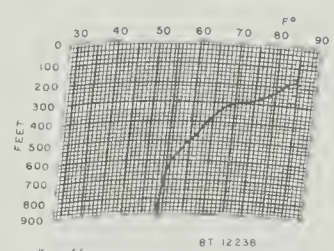
1763 21 V 58 16:10
LAT 02°24' S LONG 66°54' E
TEMP 85.3° DEPTH 1660 FMS



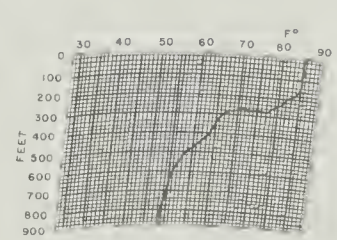
1764 21 V 58 17:10
LAT 02°21' S LONG 66°58' E
TEMP 84.9° DEPTH 1740 FMS



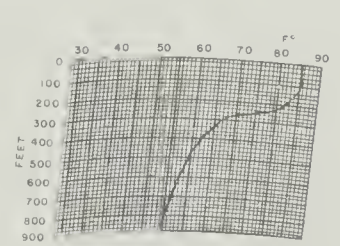
1765 21 V 58 21:10
LAT 02°13' S LONG 67°08' E
TEMP 85.2° DEPTH 1700 FMS



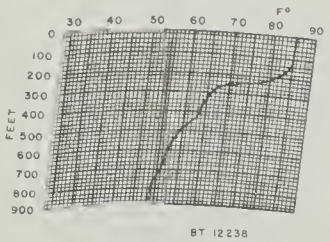
1766 21 V 58 22:10
LAT 02°08' S LONG 67°17' E
TEMP 85.2° DEPTH 1700 FMS



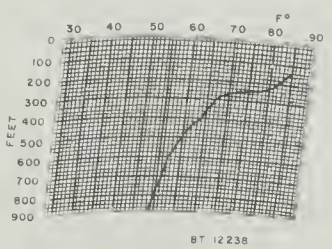
1767 21 V 58 23:10
LAT 02°01' S LONG 67°26' E
TEMP 85.2° DEPTH 1450 FMS



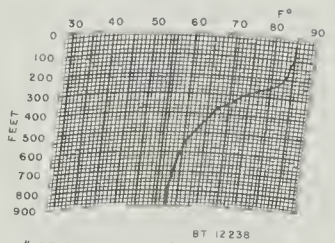
1768 22 V 58 00:10
LAT 01°55' S LONG 67°34' E
TEMP 85.2° DEPTH 1460 FMS



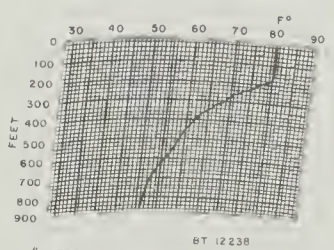
1769 22 V 58 01:10
LAT 01°49' S LONG 67°43' E
TEMP 85.1° DEPTH 1300 FMS



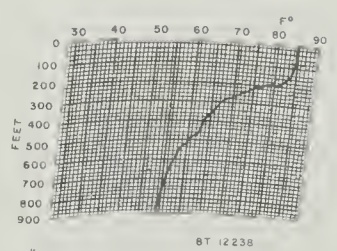
1770 22 V 58 02:10
LAT 01°43' S LONG 67°51' E
TEMP 85.2° DEPTH 1550 FMS



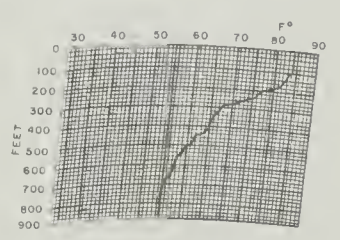
1771 22 V 58 03:10
LAT 01°36' S LONG 68°00' E
TEMP 85.1° DEPTH 1170 FMS



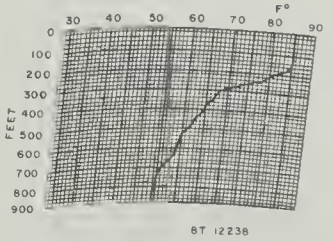
1772 22 V 58 04:10
LAT 01°29' S LONG 68°09' E
TEMP 85.5° DEPTH 1500 FMS



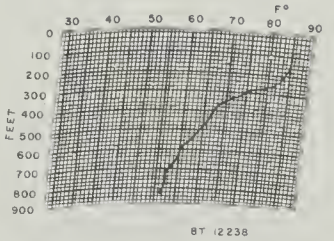
1773 22 V 58 05:10
LAT 01°23' S LONG 68°18' E
TEMP 84.8° DEPTH 1850 FMS



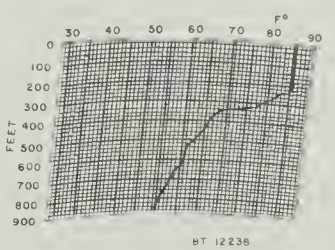
1774 22 V 58 06:10
LAT 01°16' S LONG 68°26' E
TEMP 84.4° DEPTH 1720 FMS



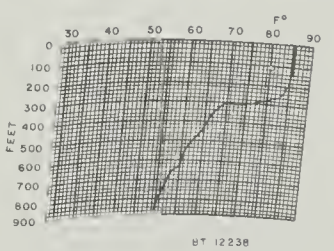
1775 22 V 58 07:10
LAT 01°10' S LONG 68°34' E
TEMP 85.0° DEPTH 1890 FMS



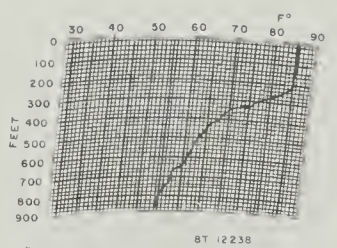
1776 22 V 58 08:10
LAT 01°04' S LONG 68°42' E
TEMP 85.1° DEPTH 1700 FMS



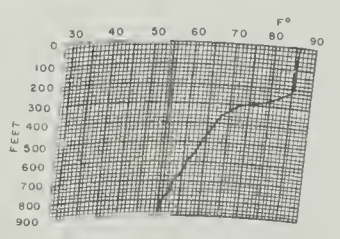
1777 22 V 58 09:10
LAT 00°58' S LONG 68°51' E
TEMP 85.5° DEPTH 1972 FMS



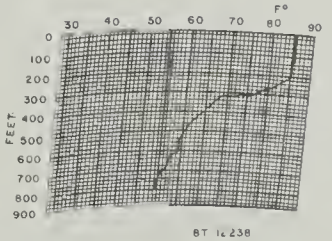
1778 22 V 58 10:10
LAT 00°51' S LONG 69°00' E
TEMP 85.8° DEPTH 2120 FMS



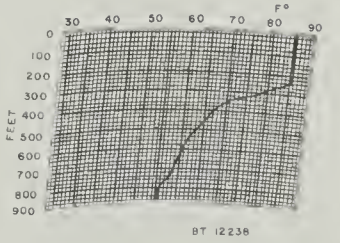
1779 22 V 58 11:10
LAT 00°45' S LONG 69°09' E
TEMP 85.8° DEPTH 1340 FMS



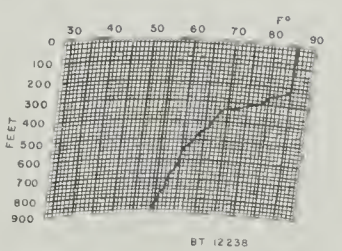
1780 22 V 58 12:15
LAT 00°39' S LONG 69°16' E
TEMP - DEPTH 2095 FMS



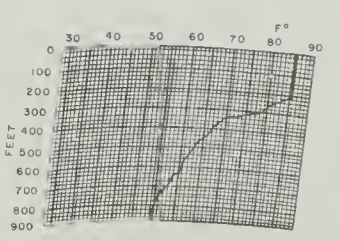
1781 22 V 58 13:15
LAT 00°37' S LONG 69°21' E
TEMP 85.6° DEPTH 2070 FMS



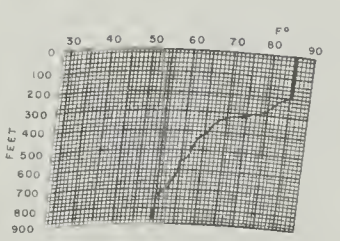
1782 22 V 58 15:25
LAT 00°38' S LONG 69°26' E
TEMP 85.8° DEPTH 2165 FMS



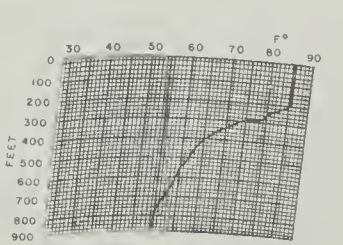
1783 22 V 58 18:10
LAT 00°33' S LONG 69°37' E
TEMP 81.4° DEPTH 1940 FMS



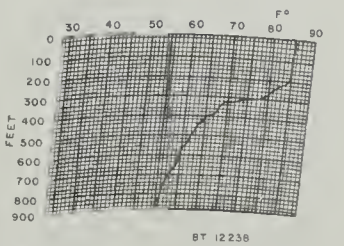
1784 22 V 58 19:10
LAT 00°28' S LONG 69°45' E
TEMP 85.5° DEPTH 1960 FMS



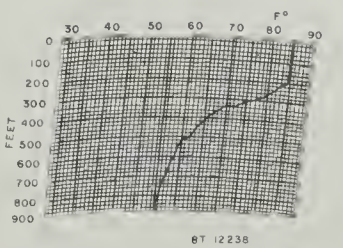
1785 22 V 58 20:10
LAT 00°22' S LONG 69°53' E
TEMP 85.7° DEPTH 1930 FMS



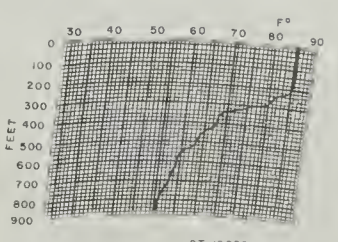
1786 22 V 58 21:10
LAT 00°14' S LONG 69°55' E
TEMP 85.8° DEPTH 1890 FMS



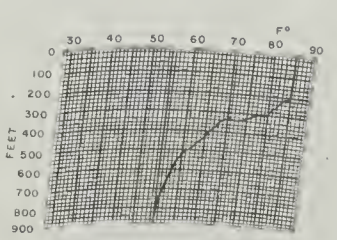
1787 22 V 58 22:10
LAT 00°05' S LONG 69°57' E
TEMP 85.4° DEPTH 2080 FMS



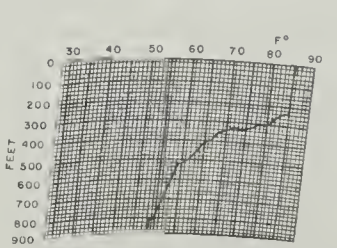
1788 22 V 58 23:10
LAT 00°03' N LONG 70°00' E
TEMP 84.6° DEPTH 2140 FMS



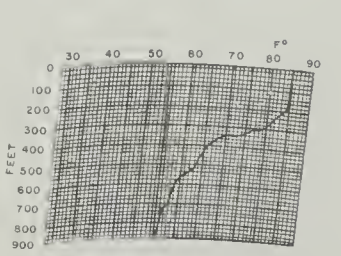
1789 23 V 58 00:10
LAT 00°11'N LONG 70°02' E
TEMP 85.2° DEPTH 1960 FMS



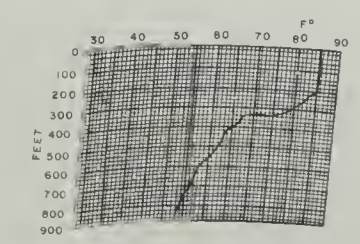
1790 23 V 58 01:10
LAT 00°19' N LONG 70°04' E
TEMP 85.2° DEPTH 2000 FMS



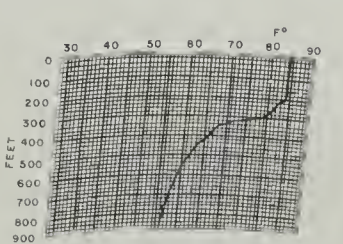
1791 23 V 58 02:10
LAT 00°26' N LONG 70°06' E
TEMP 85.1° DEPTH 2030 FMS



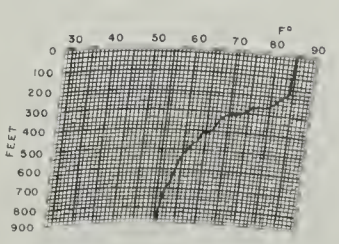
1792 23 V 58 03:10
LAT 00°35' N LONG 70°08' E
TEMP 85.0° DEPTH 1990 FMS



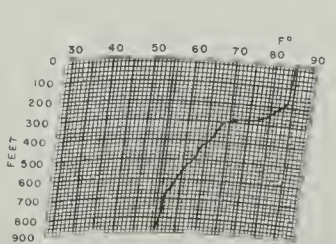
1793 23 V 58 04:10
LAT 00°42' N LONG 70°10' E
TEMP 85.2° DEPTH 2000 FMS



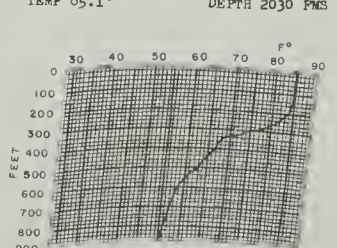
1794 23 V 58 05:10
LAT 00°51' N LONG 70°12' E
TEMP 84.4° DEPTH 2100 FMS



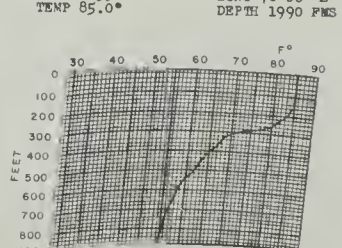
1795 23 V 58 06:10
LAT 01°00' N LONG 70°14' E
TEMP 84.7° DEPTH 2360 FMS



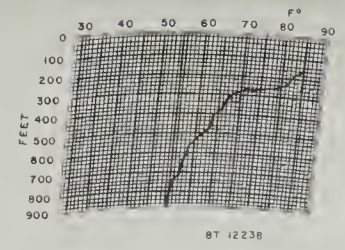
1796 23 V 58 07:10
LAT 01°07' N LONG 70°14' E
TEMP 84.6° DEPTH 2240 FMS



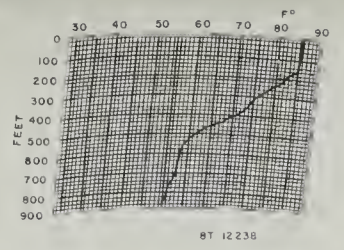
1797 23 V 58 08:10
LAT 01°10' N LONG 70°09' E
TEMP 84.9° DEPTH 2290 FMS



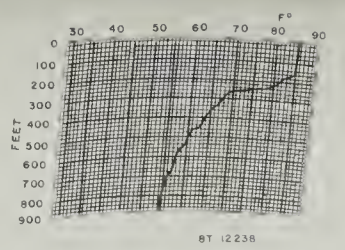
1798 23 V 58 09:10
LAT 01°13' N LONG 70°04' E
TEMP 85.0° DEPTH 1980 FMS



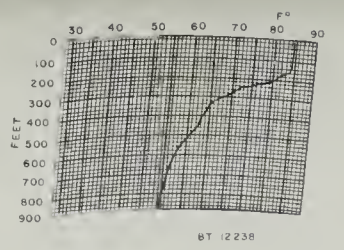
1799 23 V 58 13:10
LAT 01°15' N LONG 70°01' E
TEMP 85.0° DEPTH 2080 FMS



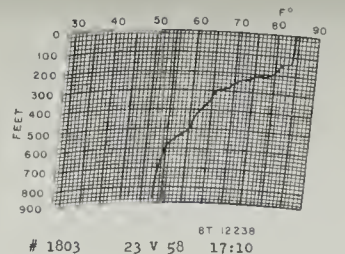
1800 23 V 58 14:10
LAT 01°19' N LONG 69°57' E
TEMP 85.4° DEPTH 2078 FMS



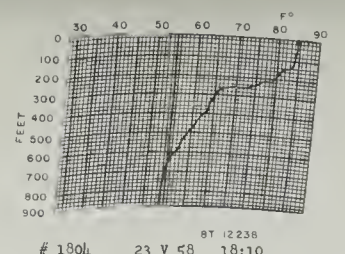
1801 23 V 58 15:10
LAT 01°23' N LONG 69°51' E
TEMP 85.2° DEPTH 2240 FMS



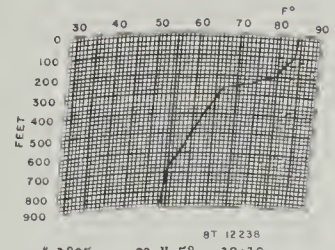
1802 23 V 58 16:10
LAT 01°28' N LONG 69°45' E
TEMP 84.7° DEPTH 2220 FMS



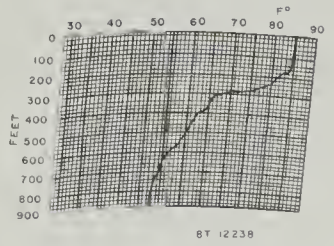
1803 23 V 58 17:10
LAT 01°32' N LONG 69°40' E
TEMP 84.6° DEPTH 1880 FMS



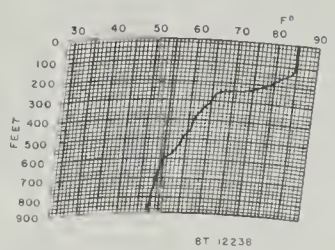
1804 23 V 58 18:10
LAT 01°37' N LONG 69°34' E
TEMP 84.7° DEPTH 2280 FMS



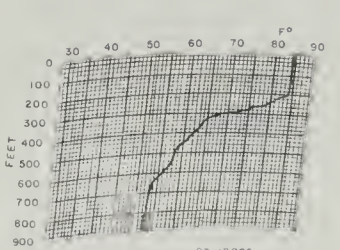
1805 23 V 58 19:10
LAT 01°40' N LONG 69°27' E
TEMP 84.7° DEPTH 2230 FMS



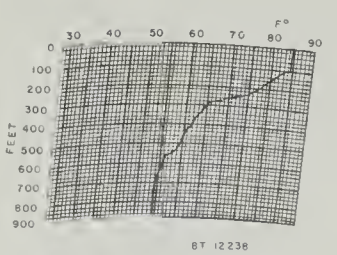
1806 23 V 58 20:10
LAT 01°45' N LONG 69°21' E
TEMP 84.7° DEPTH 2180 FMS



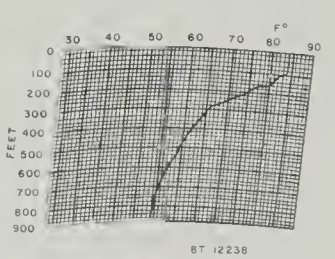
1807 23 V 58 21:10
LAT 01°49' N LONG 69°13' E
TEMP 84.8° DEPTH 2000 FMS



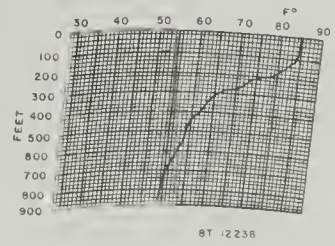
1808 23 V 58 22:10
LAT 01°53' N LONG 69°07' E
TEMP 84.5° DEPTH 1910 FMS



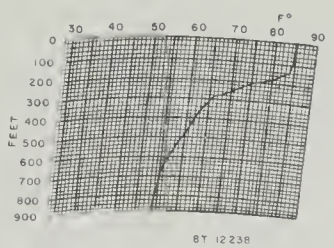
1809 23 V 58 23:10
LAT 01°56' N LONG 69°00' E
TEMP 84.6° DEPTH 2240 FMS



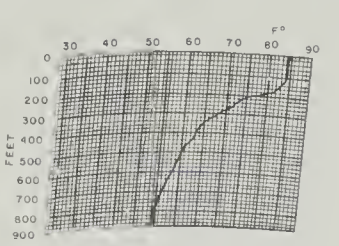
1810 24 V 58 00:10
LAT 02°01' N LONO 68°53' E
TEMP 84.6° DEPTH 1970 FMS



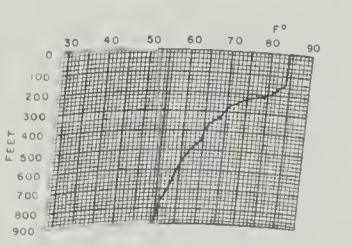
1811 24 V 58 01:10
LAT 02°05' N LONG 68°46' E
TEMP 84.6° DEPTH 2390 FMS



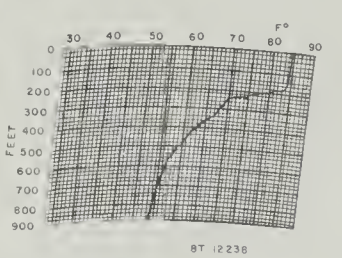
1812 24 V 58 02:10
LAT 02°09' N LONG 68°40' E
TEMP 84.8° DEPTH 2106 FMS



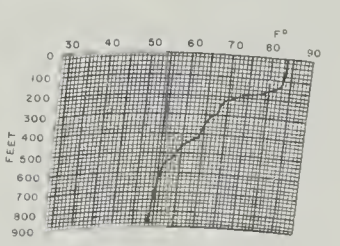
1813 24 V 58 03:10
LAT 02°14' N LONG 68°33' E
TEMP 84.5° DEPTH 1845 FMS



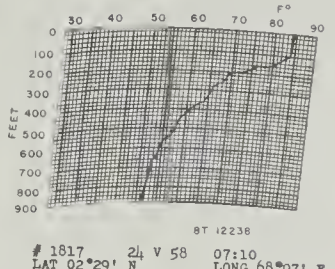
1814 24 V 58 04:10
LAT 02°17' N LONG 68°27' E
TEMP 84.5° DEPTH 2061 FMS



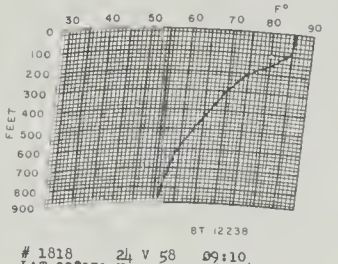
1815 24 V 58 05:10
LAT 02°21' N LONG 68°20' E
TEMP 84.3° DEPTH 2130 FMS



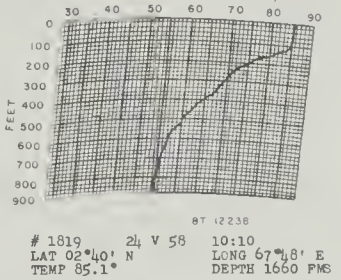
1816 24 V 58 06:10
LAT 02°25' N LONG 68°13' E
TEMP 83.8° DEPTH 1890 FMS



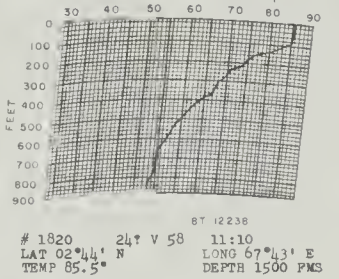
1817 24 V 58 07:10
LAT 02°29' N LONG 68°07' E
TEMP 84.5° DEPTH 1850 FMS



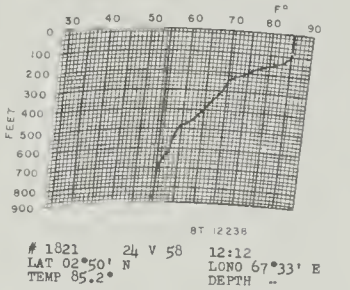
1818 24 V 58 09:10
LAT 02°37' N LONG 67°55' E
TEMP 85.1° DEPTH 1830 FMS



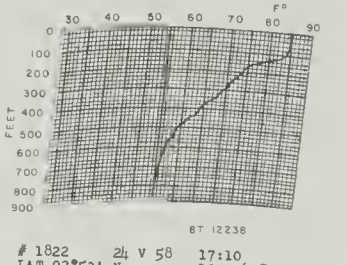
1819 24 V 58 10:10
LAT 02°40' N LONG 67°48' E
TEMP 85.1° DEPTH 1660 FMS



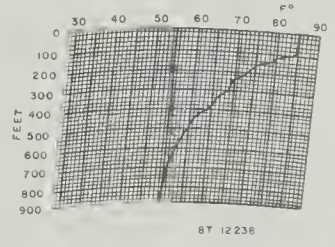
1820 24 V 58 11:10
LAT 02°44' N LONG 67°43' E
TEMP 85.5° DEPTH 1500 FMS



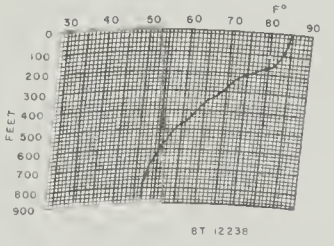
1821 24 V 58 12:12
LAT 02°50' N LONO 67°33' E
TEMP 85.2° DEPTH --



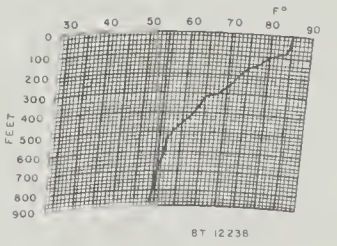
1822 24 V 58 17:10
LAT 02°53' N LONO 67°29' E
TEMP 84.9° DEPTH 1600 FMS



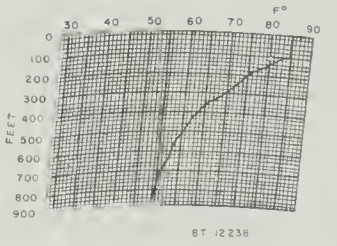
1823 24 V 58 18:10
LAT 02°58' N LONO 67°22' E
TEMP 84.9° DEPTH 1865 FMS



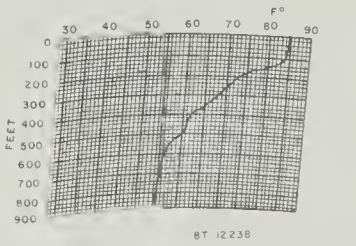
1824 24 V 58 19:10
LAT 03°01' N LONG 67°15' E
TEMP 84.7° DEPTH 1600 FMS



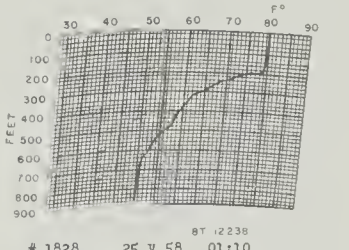
1825 24 V 58 20:10
LAT 03°05' N LONG 67°09' E
TEMP 85.0° DEPTH 1700 FMS



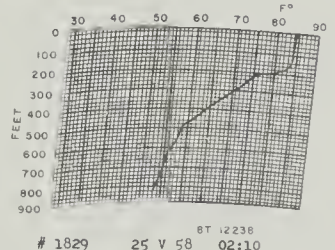
1826 24 V 58 22:10
LAT 03°12' N LONO 66°56' E
TEMP 85.0° DEPTH 1902 FMS



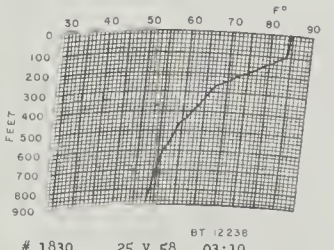
1827 25 V 58 00:10
LAT 03°20' N LONG 66°43' E
TEMP 84.8° DEPTH 1706 FMS



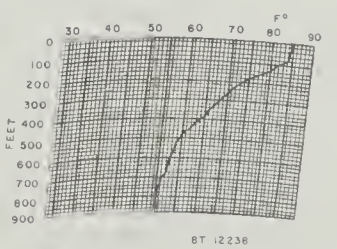
1828 25 V 58 01:10
LAT 03°23' N LONG 66°36' E
TEMP 84.6° DEPTH 1704 FMS



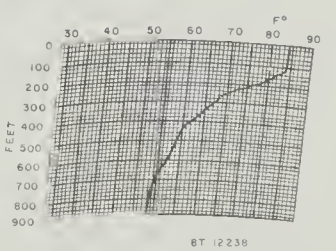
1829 25 V 58 02:10
LAT 03°27' N LONO 66°29' E
TEMP 84.6° DEPTH 1708 FMS



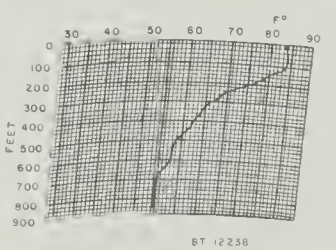
1830 25 V 58 03:10
LAT 03°31' N LONG 66°22' E
TEMP 84.6° DEPTH 1780 FMS



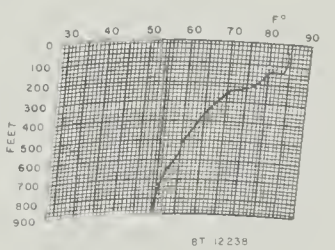
1831 25 V 58 04:10
LAT 03°35' N LONG 66°15' E
TEMP 84.3° DEPTH 1780 FMS



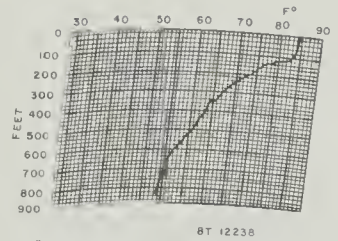
1832 25 V 58 08:15
LAT 03°38' N LONG 66°09' E
TEMP 84.5° DEPTH 1580 FMS



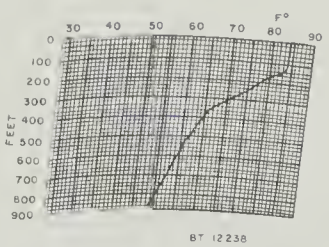
1833 25 V 58 06:10
LAT 03°42' N LONG 66°02' E
TEMP 83.8° DEPTH 1520 FMS



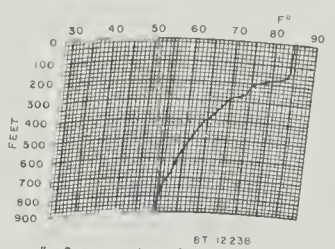
1834 25 V 58 07:10
LAT 03°47'N LONG 65°53' E
TEMP 84.2° DEPTH 2000 FMS



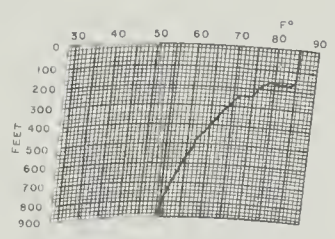
1835 25 V 58 08:10
LAT 03°51' N LONG 65°46' E
TEMP 84.5° DEPTH 1890 FMS



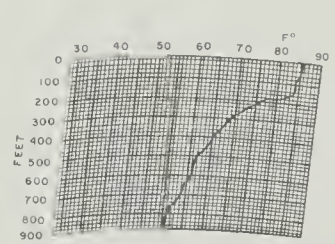
1836 25 V 58 09:10
LAT 03°53' N LONG 65°38' E
TEMP 84.2° DEPTH 1875 FMS



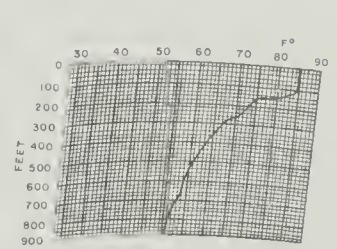
1837 25 V 58 11:30
LAT 03°53' N LONG 65°32' E
TEMP 84.7° DEPTH 1962 FMS



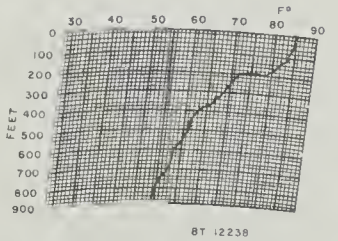
1838 25 V 58 13:15
LAT 03°53' N LONG 65°29' E
TEMP 85.2° DEPTH 1872 FMS



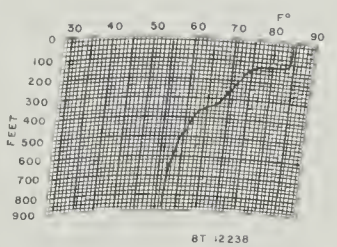
1839 25 V 58 14:10
LAT 03°53' N LONG 65°23' E
TEMP 85.4° DEPTH 1810 FMS



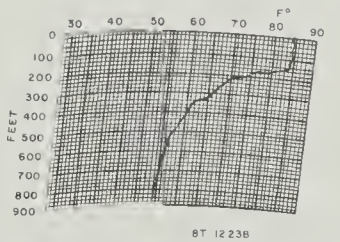
1840 25 V 58 18:10
LAT 03°53' N LONG 65°11' E
TEMP 84.9° DEPTH 1920 FMS



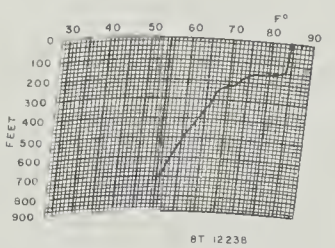
1841 25 V 58 19:10
LAT 03°53' S LONG 65°03' E
TEMP 84.6° DEPTH 1880 FMS



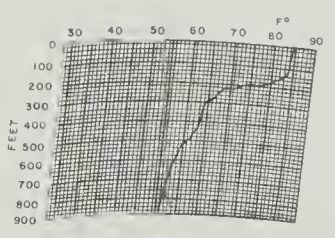
1842 25 V 58 20:10
LAT 03°52' S LONG 64°55' E
TEMP 84.7° DEPTH 1820 FMS



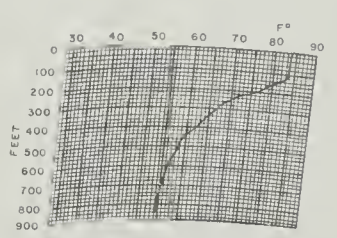
1843 25 V 58 21:10
LAT 03°52' N LONG 64°46' E
TEMP 84.6° DEPTH 2036 FMS



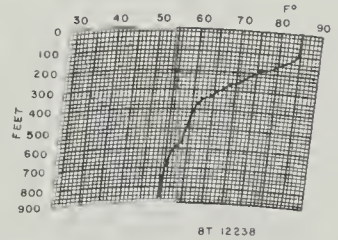
1844 25 V 58 22:10
LAT 03°51' N LONG 64°38' E
TEMP 84.7° DEPTH 1780 FMS



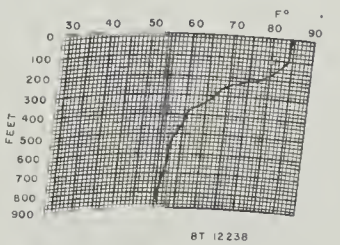
1845 25 V 58 23:10
LAT 03°51' S LONG 64°29' E
TEMP 84.8° DEPTH 1700 FMS



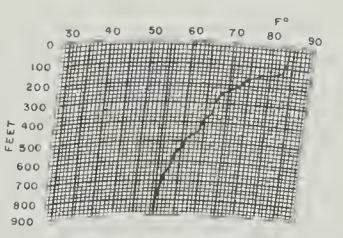
1846 26 V 58 00:10
LAT 03°50' S LONG 64°24' E
TEMP 84.7° DEPTH 1520 FMS



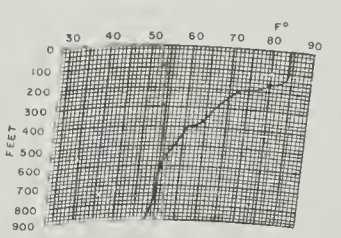
1847 26 V 58 01:10
LAT 03°50' N LONG 64°12' E
TEMP 84.6° DEPTH 1510 FMS



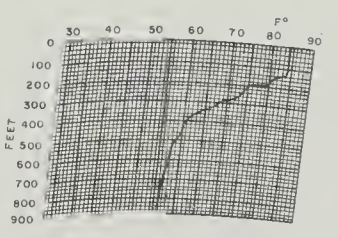
1848 26 V 58 02:10
DAT 03°50' N LONG 64°05' E
TEMP 84.6° DEPTH 148 0 FMS



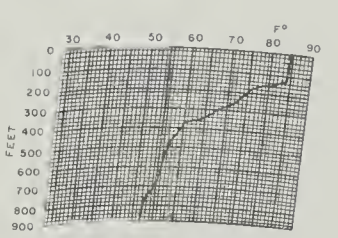
1849 26 V 58 03:10
LAT 03°49' N LONG 63°55' E
TEMP 84.7° DEPTH 1890 FMS



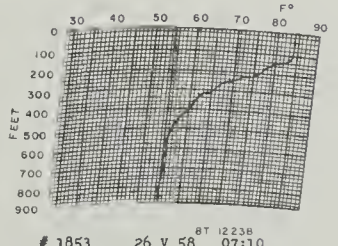
1850 26 V 58 04:10
LAT 03°49' N LONG 63°46' E
TEMP 84.5° DEPTH 1970 FMS



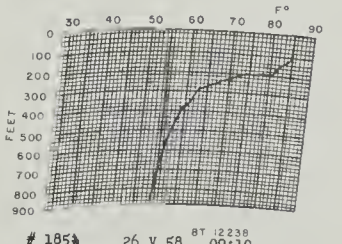
1851 26 V 58 05:10
LAT 03°48' N LONG 63°39' E
TEMP 84.4° DEPTH 1700 FMS



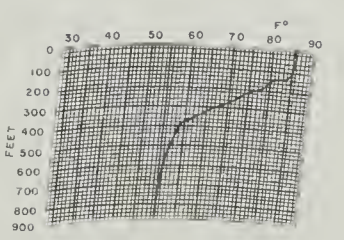
1852 26 V 58 06:10
LAT 03°48' N LONG 63°31' E
TEMP 84.8° DEPTH 2200 FMS



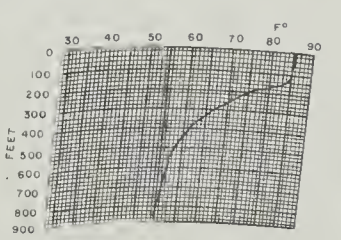
1853 26 V 58 07:10
LAT 03°55' N LONG 63°27' E
TEMP 84.7° DEPTH 1750 FMS



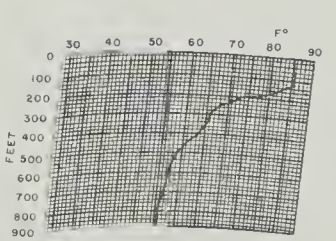
1854 26 V 58 09:10
LAT 04°09' N LONG 63°21' E
TEMP 85.0° DEPTH 1660 FMS



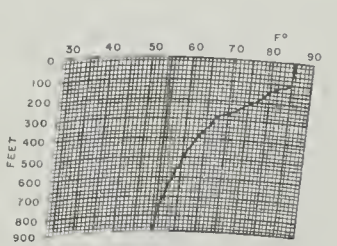
1855 26 V 58 10:10
LAT 04°18' N LONG 63°17' E
TEMP 85.5° DEPTH 1420 FMS



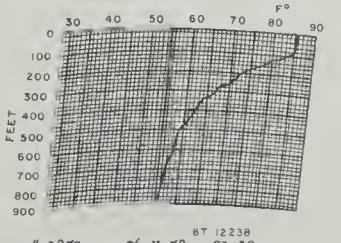
1856 26 V 58 11:10
LAT 04°25' N LONG 63°14' E
TEMP 85.6° DEPTH 1470 FMS



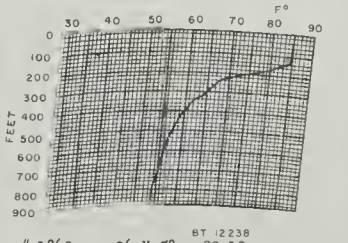
1857 26 V 58 12:20
LAT 04°35' N LONG 63°11' E
TEMP 854° DEPTH "



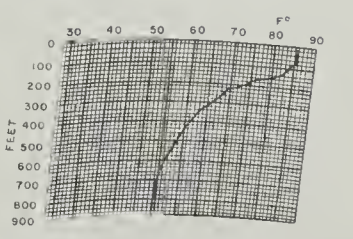
1858 26 V 58 20:10
LAT 04°50' N LONG 63°50' E
TEMP 85.2° DEPTH 1520 FMS



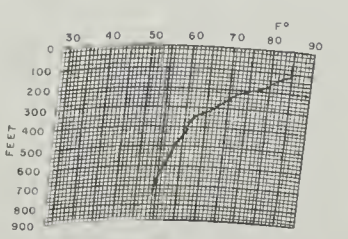
1859 26 V 58 21:10
LAT 04°56' N LONG 63°04' E
TEMP 85.3° DEPTH 2070 FMS



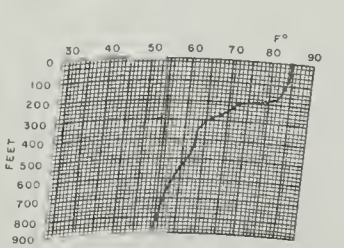
1860 26 V 58 22:10
LAT 05°02' N LONG 63°02' E
TEMP 85.0° DEPTH 1840 FMS



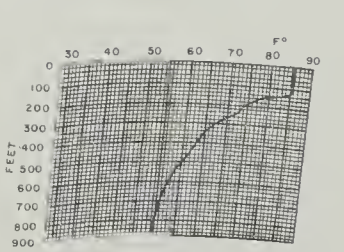
1861 26 V 58 23:10
LAT 05°09' N LONG 62°59' E
TEMP 84.9° DEPTH 1760 FMS



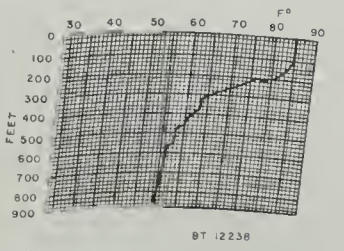
1862 27 V 58 00:10
LAT 05°16' N LONG 62°57' E
TEMP 85.1° DEPTH 1920 FMS



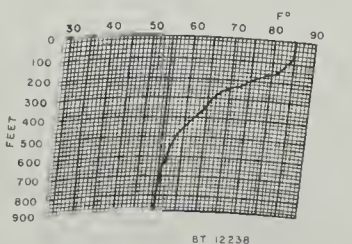
1863 27 V 58 01:10
LAT 05°23' N LONG 62°50' E
TEMP 84.8° DEPTH 1700 FMS



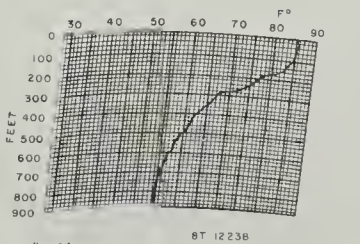
1864 27 V 58 02:10
LAT 05°28' N LONG 62°44' E
TEMP 85.2° DEPTH 2040 FMS



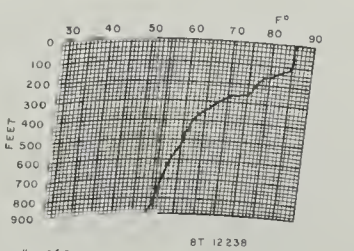
1865 27 V 58 03:10
LAT 05°32' N LONG 62°37' E
TEMP 84.9° DEPTH 2124 FMS



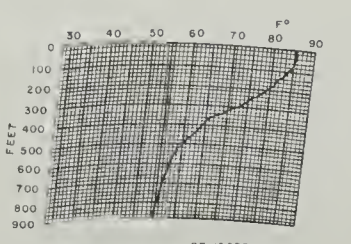
1866 27 V 58 04:10
LAT 05°37' N LONG 62°30' E
TEMP 85.0° DEPTH 2130 FMS



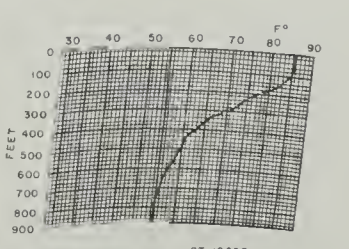
1867 27 V 58 05:10
LAT 05°41' N LONG 62°25' E
TEMP 85.2° DEPTH 1830 FMS



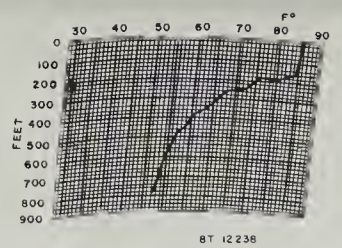
1868 27 V 58 06:10
LAT 05°46' N LONG 62°18' E
TEMP 85.4° DEPTH 1600 FMS



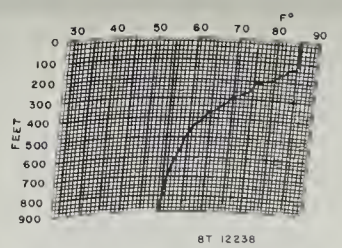
1869 27 V 58 07:10
LAT 05°50' N LONG 62°13' E
TEMP 85.4° DEPTH 1900 FMS



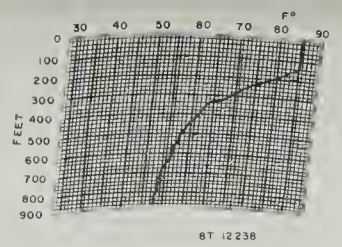
1870 27 V 58 08:10
LAT 05°53' N LONG 62°08' E
TEMP 85.6° DEPTH 1860 FMS



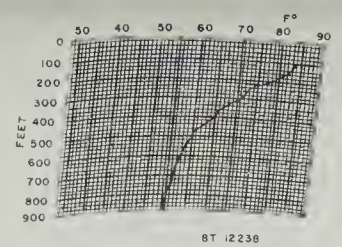
1871 27 V 58 12:45
LAT 05°55' N LONG 62°04' E
TEMP 85.6° DEPTH 2120 FMS



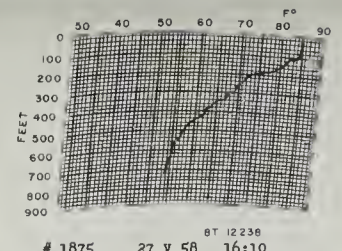
1872 27 V 58 13:15
LAT 05°57' N LONG 62°03' E
TEMP 85.6° DEPTH 2070 FMS



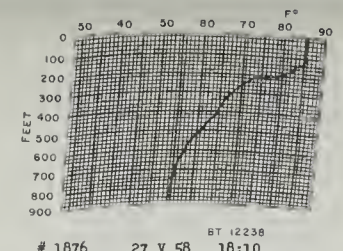
1873 27 V 58 14:10
LAT 05°59' N LONG 61°58' E
TEMP 85.4° DEPTH 1890 FMS



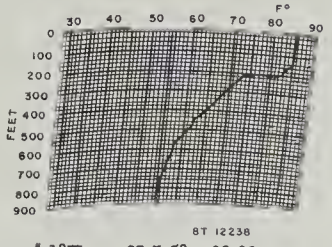
1874 27 V 58 15:10
LAT 06°02' N LONG 61°53' E
TEMP 85.1° DEPTH 2080 FMS



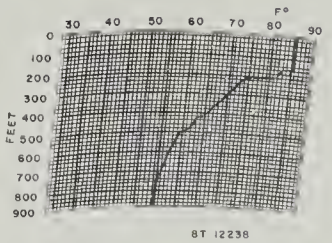
1875 27 V 58 16:10
LAT 06°06' N LONG 61°48' E
TEMP 84.9° DEPTH 1800 FMS



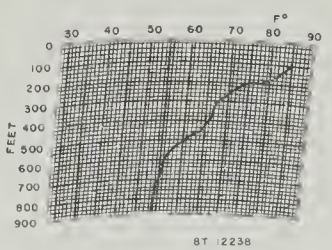
1876 27 V 58 18:10
LAT 06°11' N LONG 61°39' E
TEMP 85.6° DEPTH 1822 FMS



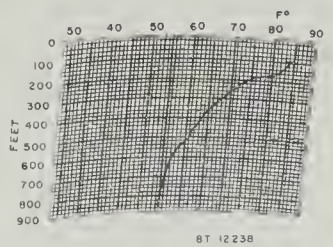
1877 27 V 58 19:10
LAT 06: LONG 61°35' E
TEMP 85.5° DEPTH 1820 FMS



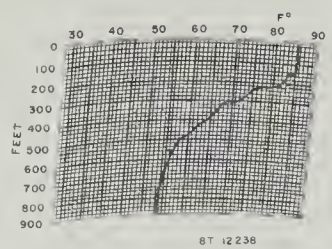
1878 27 V 58 20:10
LAT 06°17' N LONG 61°29' E
TEMP 85.2° DEPTH 1440 FMS



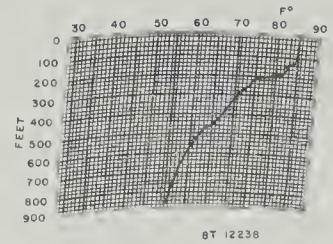
1879 27 V 58 21:10
LAT 06°20' N LONG 61°23' E
TEMP 85.0° DEPTH 1440 FMS



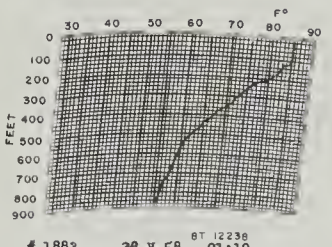
1880 27 V 58 22:10
LAT 06°24' N LONG 61°17' E
TEMP 85.1° DEPTH 1840 FMS



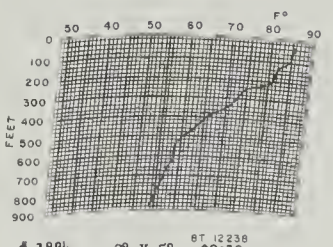
1881 27 V 58 23:10
LAT 06°28' N LONG 61°11' E
TEMP 85.1° DEPTH 1740 FMS



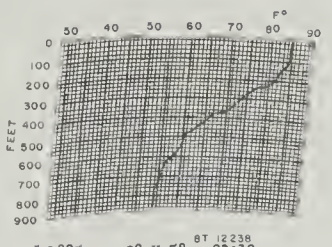
1882 28 V 58 00:10
LAT 06°31' N LONG 61°06' E
TEMP 85.4° DEPTH 1700 FMS



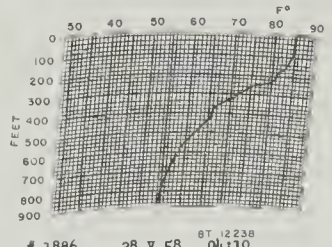
1883 28 V 58 01:10
LAT 06°35' N LONG 61°00' E
TEMP 85.3° DEPTH 1730 FMS



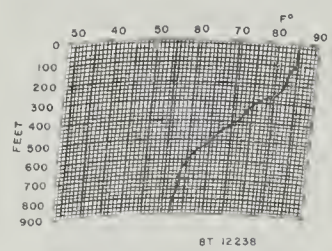
1884 28 V 58 02:10
LAT 06°38' N LONG 60°54' E
TEMP 85.0° DEPTH 1620 FMS



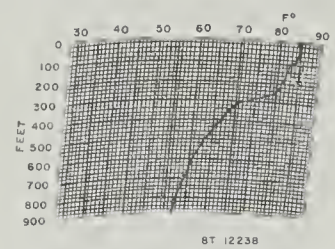
1885 28 V 58 03:10
LAT 06°42' N LONG 60°49' E
TEMP 85.0° DEPTH 1820 FMS



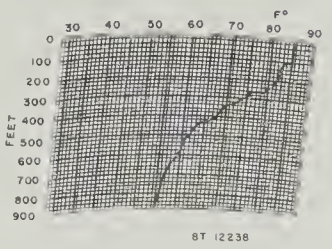
1886 28 V 58 04:10
LAT 06°45' N LONG 60°43' E
TEMP 84.8° DEPTH 1660



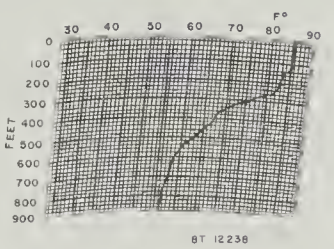
1887 28 V 58 05:10
LAT 06°49' N LONG 60°38' E
TEMP 85.0° DEPTH 1680



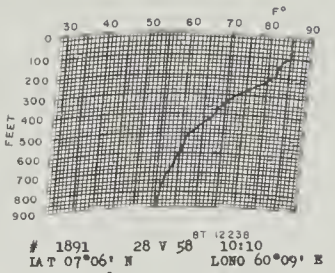
1888 28 V 58 06:10
LAT 06°5 2' N - LONG 60°32' E
TEMP 84.8° DEPTH 1860 FMS



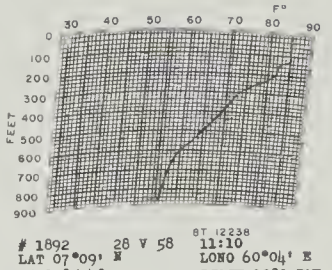
1889 28 V 58 07:10
LAT 06°56' N LONG 60°26' E
TEMP 85.3° DEPTH 1700 FMS



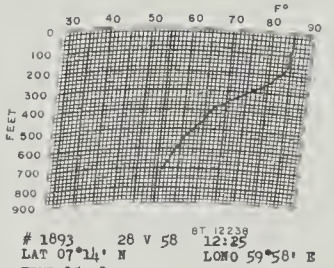
1890 28 V 58 09:10
LAT 07°03' N LONG 60°14' E
TEMP 85.5° DEPTH 1540 FMS



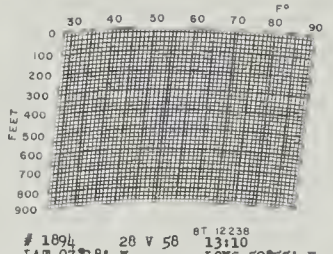
1891 28 V 58 10:10
LAT 07°06' N LONG 60°09' E
TEMP 85.3° DEPTH 1020 FMS



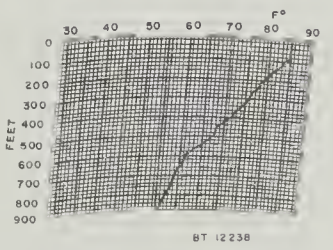
1892 28 V 58 11:10
LAT 07°09' N LONG 60°04' E
TEMP 85.4° DEPTH 1280 FMS



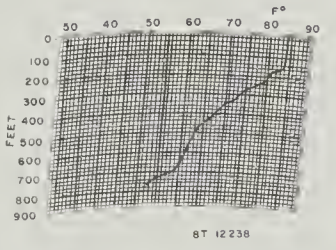
1893 28 V 58 12:25
LAT 07°14' N LONG 59°58' E
TEMP 85.2° DEPTH 1830



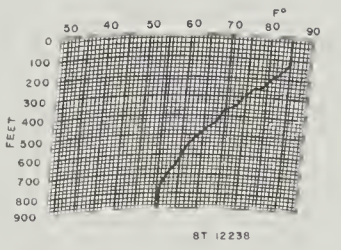
1894 28 V 58 13:10
LAT 07°18' N LONG 59°55' E
TEMP 85.0° DEPTH 1500 FMS



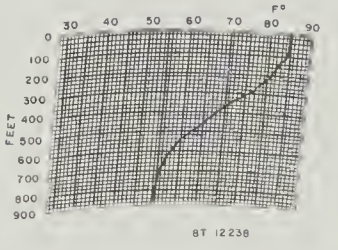
1895 28 V 58 14:10
LAT 07°23' N LONG 59°50' E
TEMP 85.0° DEPTH 1330 FMS



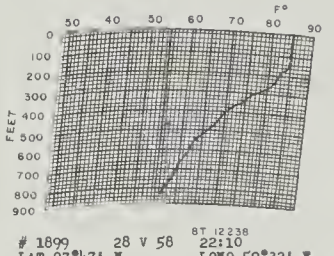
1896 28 V 58 18:35
LAT 07°28' N LONG 59°44' E
TEMP 84.8° DEPTH 1370 FMS



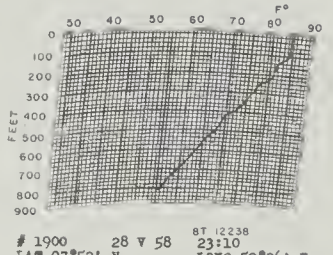
1897 28 V 58 20:15
LAT 07°37' N LONG 59°42' E
TEMP 85.0° DEPTH 1890 FMS



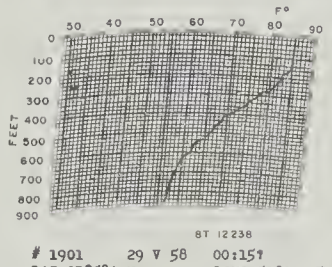
1898 28 V 58 21:10
LAT 07°42' N LONG 59°37' E
TEMP 84.8° DEPTH 1980 FMS



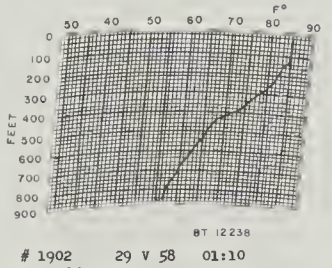
1899 28 V 58 22:10
LAT 07°47' N LONG 59°32' E
TEMP 84.9° DEPTH 1460 FMS



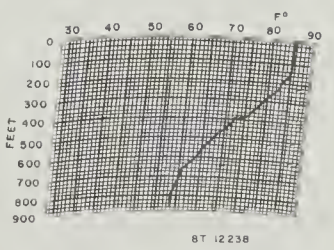
1900 28 V 58 23:10
LAT 07°52' N LONG 59°26' E
TEMP 84.9° DEPTH 1660 FMS



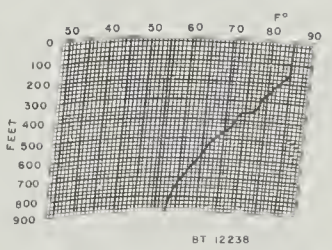
1901 29 V 58 00:15?
LAT 07°58' N LONG 59°20' E
TEMP 85.0° DEPTH 1500 FMS



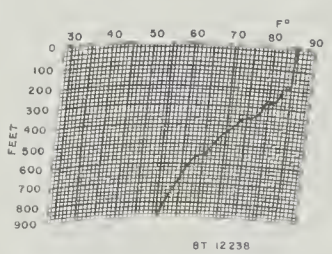
1902 29 V 58 01:10
LAT 08°03' N LONG 59°15' E
TEMP 85.0° DEPTH 1640 FMS



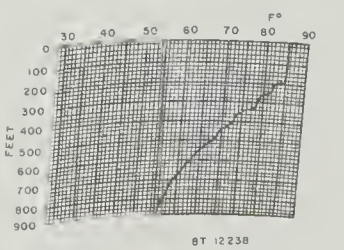
1903 29 V 58 02:10
LAT 08°08' N LONG 59°09' E
TEMP 85.2° DEPTH 1780 FMS



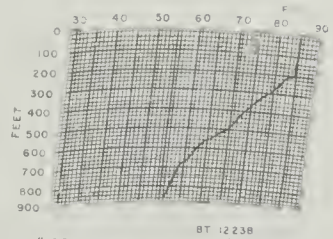
1904 29 V 58 03:10
LAT 08°13' N LONG 59°04' E
TEMP 85.0° DEPTH 1860 FMS



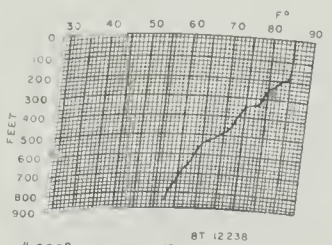
1905 29 V 58 04:20
LAT 08°20' N LONG 58°56' E
TEMP 85.1° DEPTH 1640 FMS



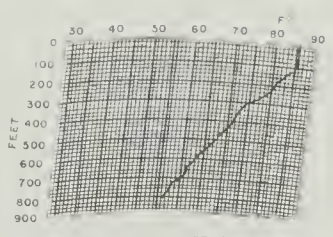
1906 29 V 58 05:10
LAT 08°24' N LONG 58°51' E
TEMP 85.1° DEPTH 1170 FMS



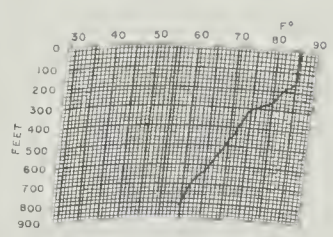
1907 29 V 58 06:10
LAT 08°30' N LONG 58°46' E
TEMP 85.0° DEPTH 1300 FMS



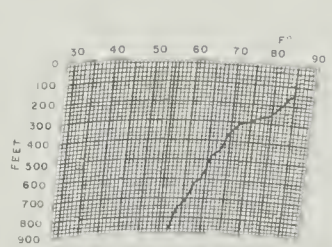
1908 29 V 58 07:10
LAT 08°34' N LONG 58°41' E
TEMP 85.0° DEPTH 1270 FMS



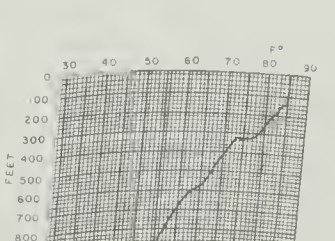
1908A 29 V 58 12:45
LAT 08°40' N LONG 58°36' E
TEMP 85.4° DEPTH -



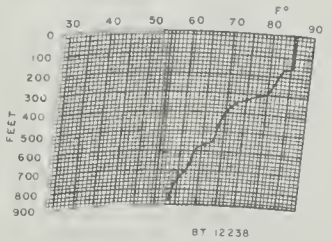
1909 29 V 58 18:10
LAT 08°47' N LONG 58°30' E
TEMP 85.1° DEPTH 1550 FMS



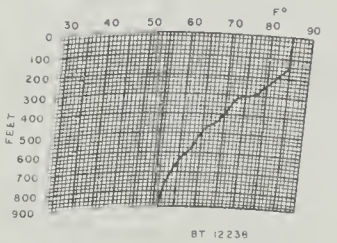
1910 29 V 58 19:10
LAT 08°52' N LONG 58°25' E
TEMP 85.2° DEPTH 1960 FMS



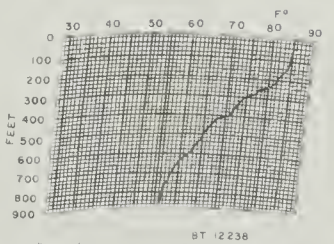
1911 29 V 58 20:15
LAT 08°58' N LONG 58°20' E
TEMP 85.2° DEPTH 2160 FMS



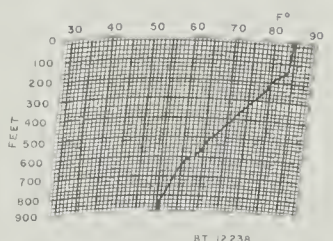
1912 29 V 58 21:15
LAT 09°05' N LONG 58°14' E
TEMP 85.2° DEPTH 1160 FMS



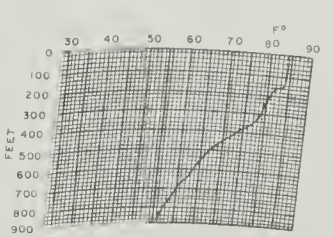
1913 29 V 58 22:15
LAT 09°12' N LONG 58°09' E
TEMP 85.0° DEPTH 1840 FMS



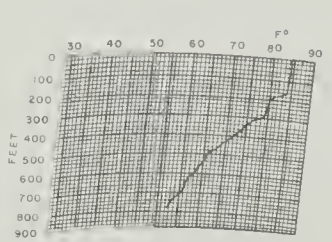
1914 29 V 58 23:15
LAT 09°17' N LONG 58°04' E
TEMP 84.9° DEPTH 2100 FMS



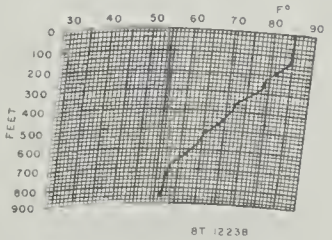
1915 30 V 58 00:15
LAT 09°24' N LONG 57°58' E
TEMP 84.8° DEPTH 2100 FMS



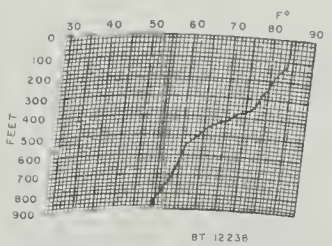
1916 30 V 58 01:15
LAT 09°29' N LONG 57°54' E
TEMP 84.6° DEPTH 1230 FMS



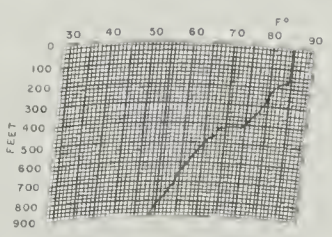
1917 30 V 58 02:12
LAT 09°35' N LONG 57°49' E
TEMP 84.5° DEPTH 1800 FMS



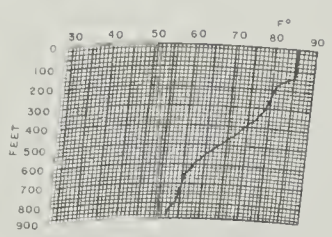
1918 30 V 58 03:12
LAT 09°40' N LONG 57°45' E
TEMP 84.8° DEPTH 1500



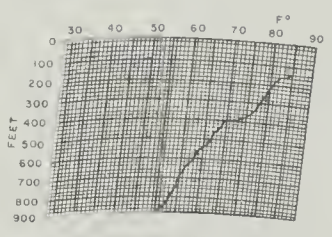
1919 30 V 58 04:10
LAT 09°46' N LONG 57°39' E
TEMP 84.8° DEPTH 1320 FMS



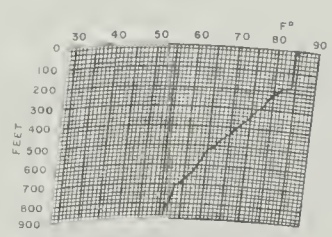
1920 30 V 58 05:10
LAT 09°51' N LONG 57°35' E
TEMP 84.8° DEPTH 1700 FMS



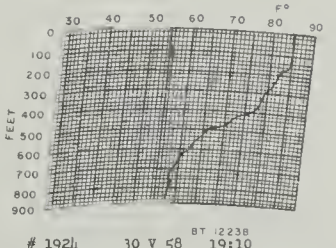
1921 30 V 58 06:10
LAT 09°54' N LONG 57°30' E
TEMP 85.1° DEPTH 2050 FMS



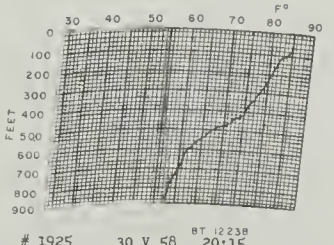
1922 30 V 58 07:10
LAT 10°03' N LONG 57°24' E
TEMP 85.0 ° DEPTH 1950 FMS



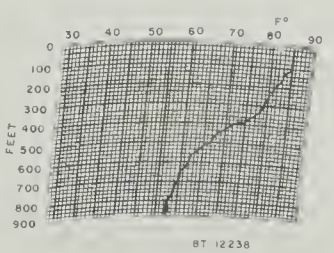
1923 30 V 58 08:10
LAT 10°09' N LONG 57°18' E
TEMP 84.6° DEPTH 1550 FMS



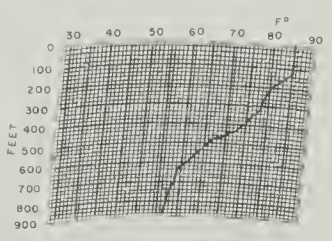
1924 30 V 58 19:10
LAT 10°18' N LONG 57°11' E
TEMP 84.9° DEPTH 2090 FMS



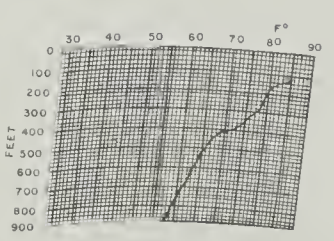
1925 30 V 58 20:15
LAT 10°24' N LONG 57°04' E
TEMP 85.0° DEPTH 2140 FMS



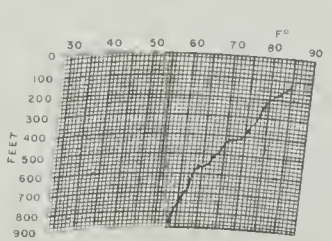
1926 30 V 58 21:10
LAT 10°30' N LONG 56°58' E
TEMP 85.0° DEPTH 2300 FMS



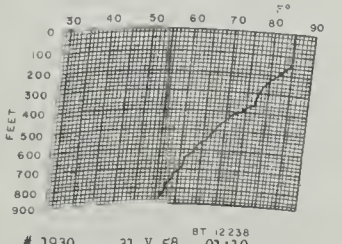
1927 30 V 58 22:10
LAT 10°36' N LONG 56°52' E
TEMP 85.0° DEPTH 1420 FMS



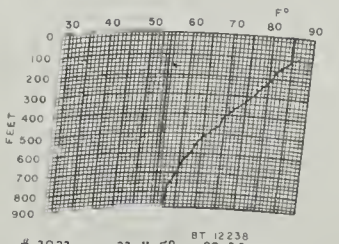
1928 30 V 58 23:10
LAT 10°42' N LONG 56°46' E
TEMP 85.1° DEPTH 1818 FMS



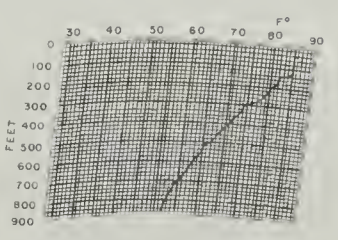
1929 31 V 58 00:12
LAT 10°49' N LONG 56°39' E
TEMP 85.0° DEPTH 2120 FMS



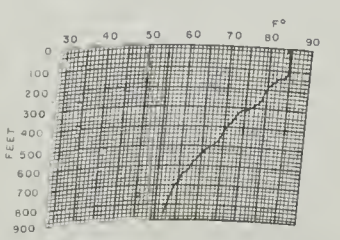
1930 31 V 58 01:10
LAT 10°54' N LONG 56°34' E
TEMP 84.9° DEPTH 2271 FMS



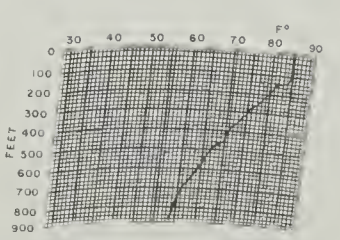
1931 31 V 58 02:10
LAT 11°01' N LONG 56°27' E
TEMP 84.9° DEPTH 2280 FMS



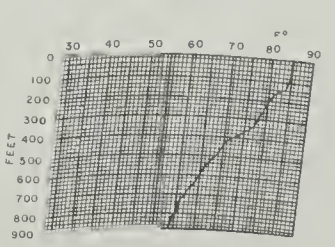
1932 31 V 58 03:10
LAT 11°07' N LONG 56°20' E
TEMP 85.0° DEPTH 2100 FMS



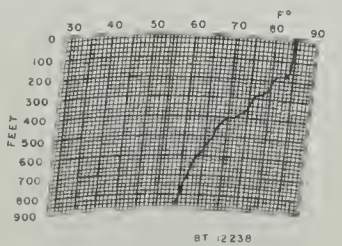
1933 31 V 58 04:10
LAT 11°12' N LONG 56°15' E
TEMP 84.8° DEPTH 2255 FMS



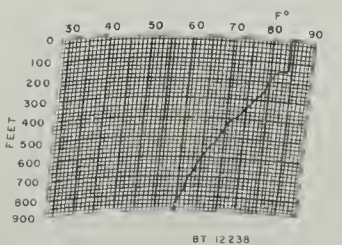
1934 31 V 58 05:10
LAT 11°17' N LONG 56°11' E
TEMP 84.8° DEPTH 2251 FMS



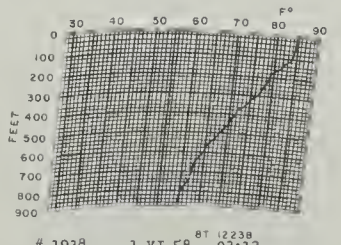
1935 31 V 58 22:10
LAT 11°29' N LONG 56°13' E
TEMP 84.9° DEPTH 2195 FMS



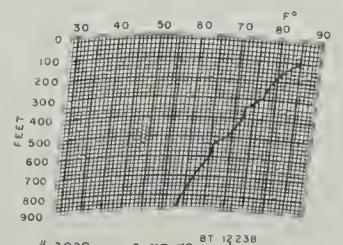
1936 1 VI 58 01:25
LAT 12°00' N LONG 55°56' E
TEMP 84.8° DEPTH 2100 FMS



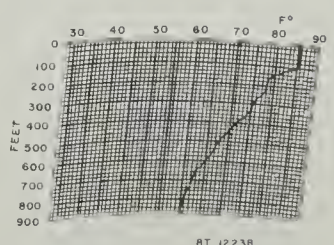
1937 1 VI 58 02:10
LAT 12°04' N LONG 55°51' E
TEMP 84.8° DEPTH 2180



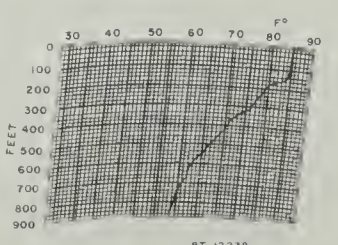
1938 1 VI 58 03:12
LAT 12°11' N LONG 55°45' E
TEMP 84.8° DEPTH 2170 FMS



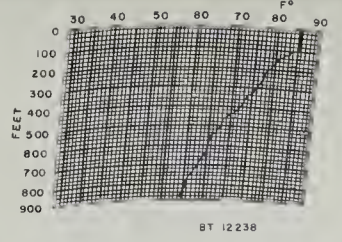
1939 1 VI 58 04:10
LAT 12°17' N LONG 55°40' E
TEMP 85.0° DEPTH 2165



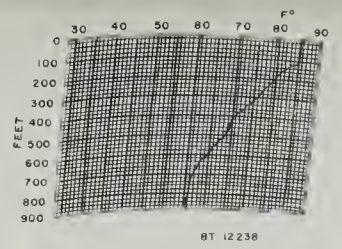
#1940 1 VI 58 05:10
LAT 12°23' N LONG 55°34' E
TEMP 85.1° DEPTH 2155 FMS



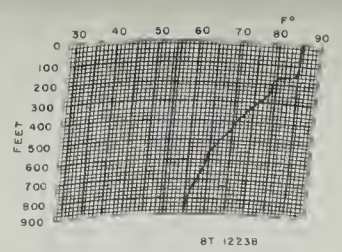
1941 1 VI 58 06:10
LAT 12°30' N LONG 55°28' E
TEMP 84.9° DEPTH 2134 FMS



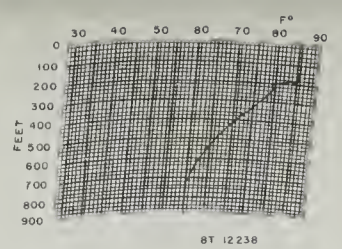
1942 1 VI 58 07:10
LAT 12°37' N LONG 55°23' E
TEMP 85.2° DEPTH 2104 FMS



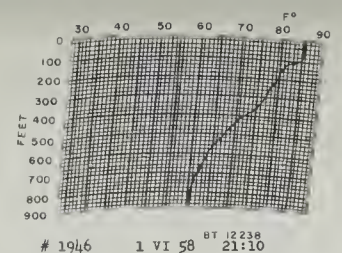
1943 1 VI 58 08:10
LAT 12°44' N LONG 55°17' E
TEMP 85.3° DEPTH 1840 FMS



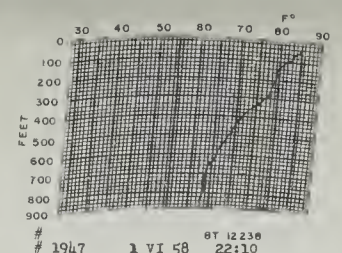
1944 1 VI 58 09:15
LAT 12°51' N LONG 55°11' E
TEMP 85.1° DEPTH 1945 FMS



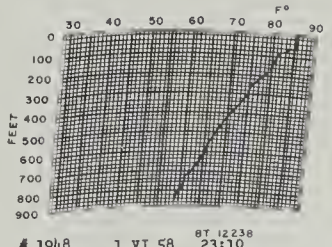
1945 1 VI 58 16:20
LAT 13°00' N LONG 55°12' E
TEMP 85.6° DEPTH -



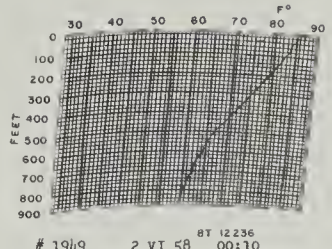
1946 1 VI 58 21:10
LAT 13°13' N LONG 54°49' E
TEMP 85.1° DEPTH 1835 FMS



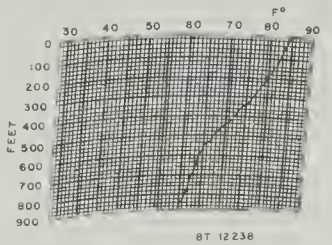
1947 1 VI 58 22:10
LAT 13°14' N LONG 54°41' E
TEMP 85.1° DEPTH 1975 FMS



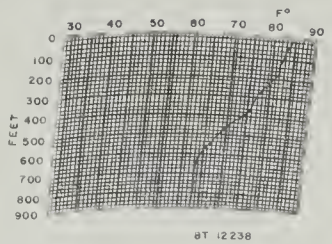
1948 1 VI 58 23:10
LAT 13°15' N LONG 54°33' E
TEMP 85.8° DEPTH 1620 FMS



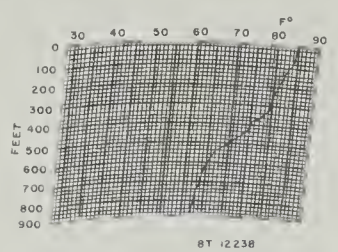
1949 2 VI 58 00:10
LAT 13°16' N DONG 54°24' E
TEMP 85.0° DEPTH 1600 FMS



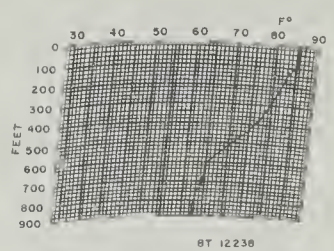
1950 2 VI 58 01:10
LAT 13°17' N LONG 54°15' E
TEMP 84.8° DEPTH 1400 FMS



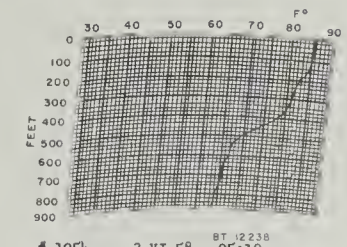
1951 2 VI 58 02:10
LAT 13°18' N LONG 54°06' E
TEMP 84.8° DEPTH 1640 FMS



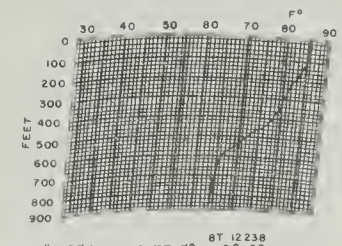
1952 2 VI 58 03:10
LAT 13°19' N LONG 53°58' E
TEMP 84.8° DEPTH 1440 FMS



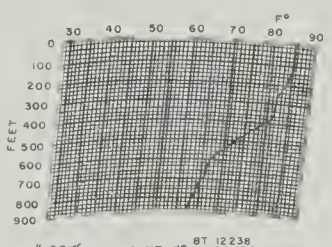
1953 2 VI 58 04:10
LAT 13°20' N LONG 53°50' E
TEMP 85.1° DEPTH 1625 FMS



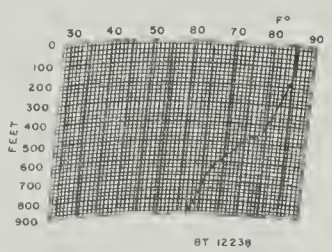
1954 2 VI 58 05:10
LAT 13°22' N LONG 53°41' E
TEMP 85.3° DEPTH 1370 FMS



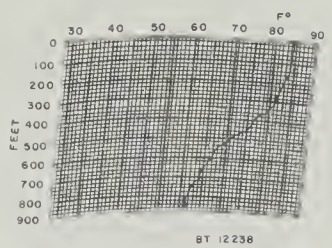
1955 2 VI 58 18:00
LAT 13°31' N LONG 53°15' E
TEMP 85.5° DEPTH 1400FMS



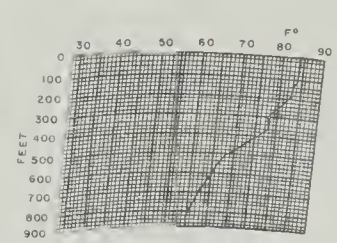
1956 2 VI 58 19:10
LAT 13°36' N LONG 53°10' E
TEMP 85.4° DEPTH 1320 FMS



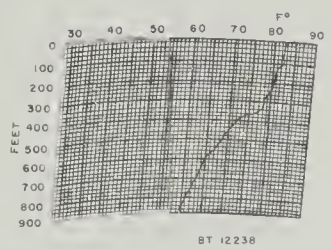
1957 2 VI 58 20:15
LAT 13°43' N LONG 53°00' E
TEMP 85.8° DEPTH 1300 FMS



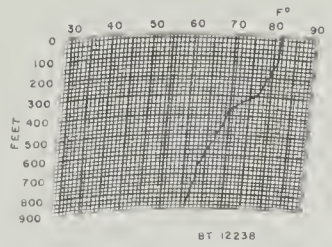
1958 2 VI 58 23:10
LAT 14°05' N LONG 52°38' E
TEMP 84.9° DEPTH [illegible] FMS



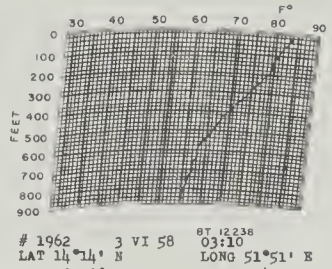
1959 3 VI 58 00:10
LAT 14°09' N LONG 52°19' E
TEMP 84.2° DEPTH 1202 FMS



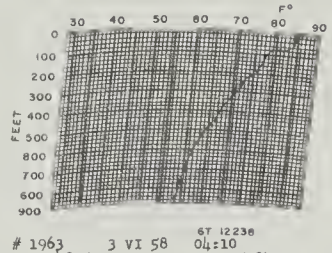
1960 3 VI 58 01:10
LAT 14°10' N LONG 52°10' E
TEMP 82.6° DEPTH 1204 FMS



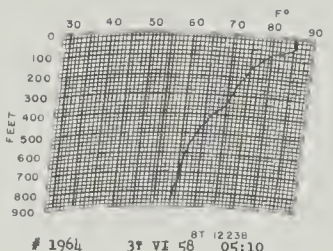
1961 3 VI 58 02:10
LAT 14°12' N LONG 52°00' E
TEMP 81.5° DEPTH 1125 FMS



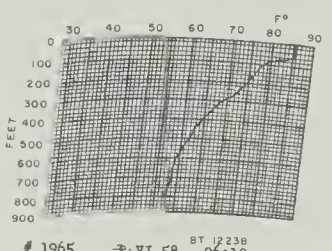
1962 3 VI 58 03:10
LAT 14°14' N LONG 51°51' E
TEMP 83.8° DEPTH 2400 FMS



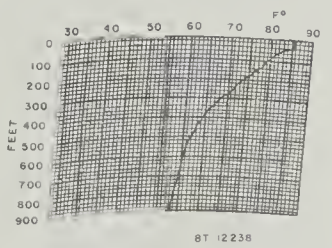
1963 3 VI 58 04:10
LAT 14°15' N LONG 51°41' E
TEMP 84.6° DEPTH 750 FMS



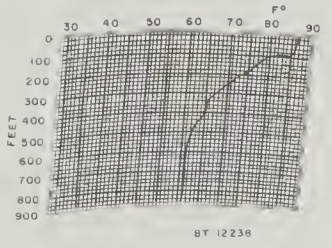
1964 3 VI 58 05:10
LAT 14°17' N LONG 51°32' E
TEMP 85.3° DEPTH 860 FMS



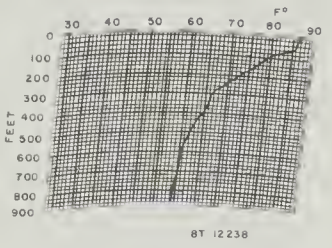
1965 3 VI 58 06:10
LAT 14°17' N LONG 51°23' E
TEMP 85.2° DEPTH 950 FMS



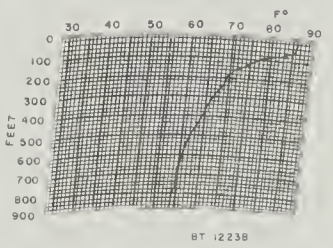
1966 3 VI 58 07:10
LAT 14°17' N LONG 51°14' E
TEMP 85.5° DEPTH 1000 FMS



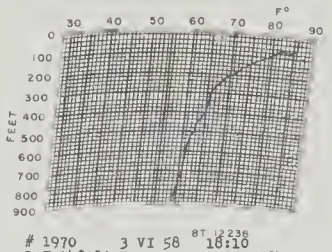
1967 3 VI 58 10:25
LAT 14°18' N LONG 51°00' E
TEMP 86.4° DEPTH 1129 FMS



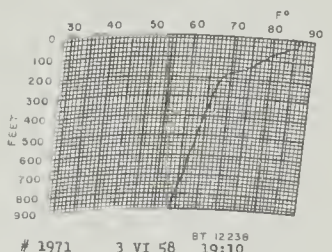
1968 3 VI 58 15:15
LAT 14°19' N LONG 50°57' E
TEMP 86.4° DEPTH 1152 FMS



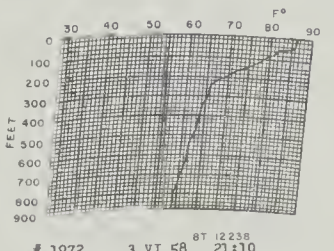
1969 3 VI 58 17:10
LAT 14°13' N LONG 50°48' E
TEMP 86.4° DEPTH 1210 FMS



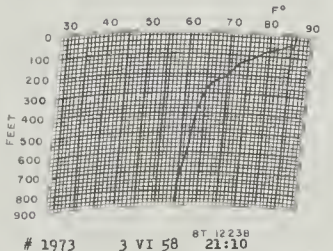
1970 3 VI 58 18:10
LAT 14°08' N LONG 50°41' E
TEMP 86.4° DEPTH 1240 FMS



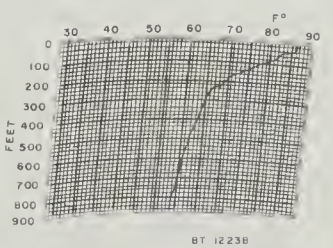
1971 3 VI 58 19:10
LAT 13°59' N LONG 50°35' E
TEMP 86.4° DEPTH 1275 FMS



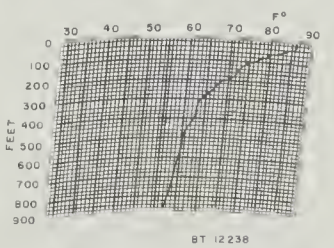
1972 3 VI 58 21:10
LAT 13°53' N LONG 50°28' E
TEMP 86.4° DEPTH 1290



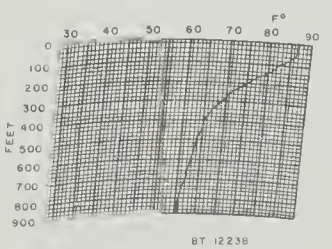
1973 3 VI 58 21:10
LAT 13°47' N LONG 50°21' E
TEMP 86.3° DEPTH 1170 FMS



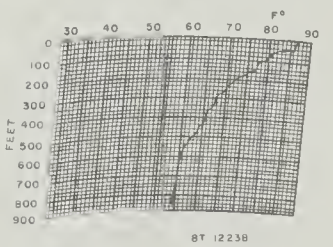
1974 3 VI 58 22:10
LAT 13°41' N LONG 50°13' E
TEMP 86.4° DEPTH 1000 FMS



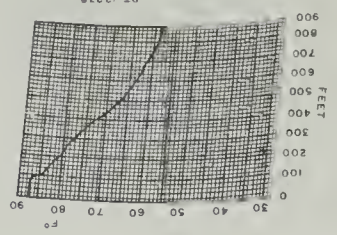
1975 3 VI 58 23:10
LAT 13°35' N LONG 50°06' E
TEMP 86.7° DEPTH 1080 FMS



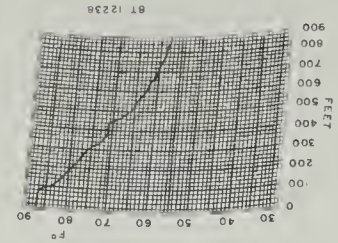
1976 4 VI 58 00:12
LAT 13°30' N LONG 49°58' E
TEMP 86.8° DEPTH 1200 FMS



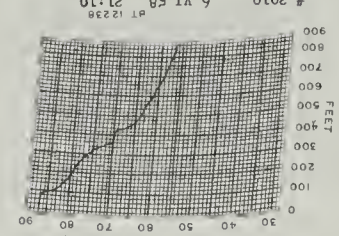
1977 4 VI 58 01:10
LAT 13°24' N LONG 49°50' E
TEMP 86.7° DEPTH 1230 FMS



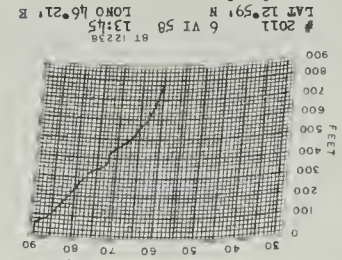
1996 5 VI 58 01:10
LAT 12°53' N LONG 46°36' E
TEMP 87.6° DEPTH 840 FMS



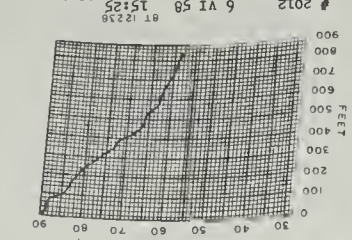
2009 6 VI 58 06:10
LAT 13°01' N LONG 46°33' E
TEMP 87.2° DEPTH 800 FMS



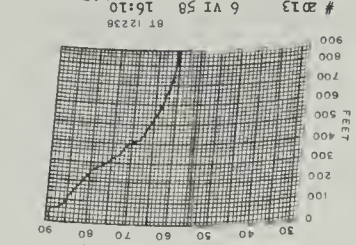
2010 6 VI 58 21:10
LAT 13°02' N LONG 46°30' E
TEMP 87.9° DEPTH 830 FMS



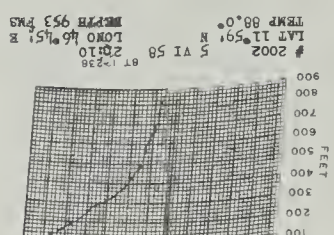
2011 6 VI 58 13:45
LAT 12°59' N LONG 46°21' E
TEMP 89.2° DEPTH 802 FMS



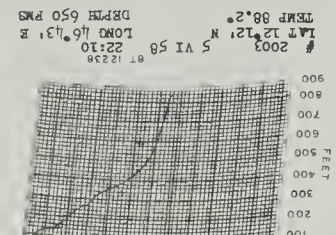
2012 6 VI 58 15:25
LAT 12°53' N LONG 46°06' E
TEMP 89.4° DEPTH 760 FMS



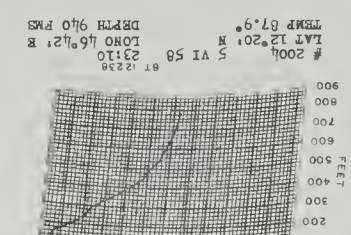
2013 6 VI 58 16:10
LAT 12°51' N LONG 46°00' E
TEMP 89.2° DEPTH 720 FMS



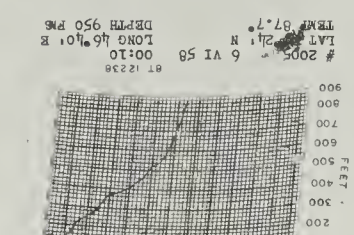
2002 5 VI 58 23:10
LAT 11°59' N LONG 46°45' E
TEMP 86.0° DEPTH 953 FMS



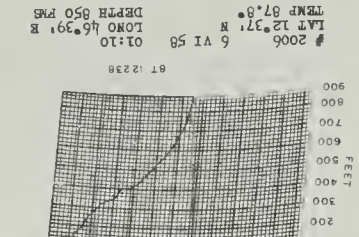
2003 5 VI 58 22:10
LAT 12°12' N LONG 46°43' E
TEMP 88.2° DEPTH 650 FMS



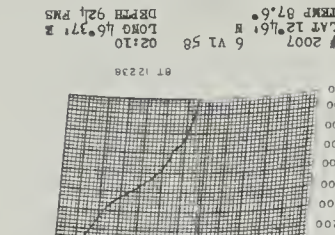
2004 5 VI 58 23:10
LAT 12°20' N LONG 46°42' E
TEMP 87.9° DEPTH 940 FMS



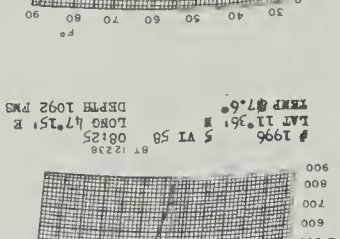
2005 6 VI 58 00:10
LAT 12°24' N LONG 46°40' E
TEMP 87.7° DEPTH 950 FMS



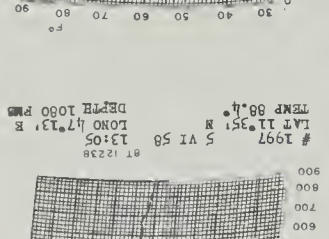
2006 6 VI 58 01:10
LAT 12°37' N LONG 46°39' E
TEMP 87.8° DEPTH 850 FMS



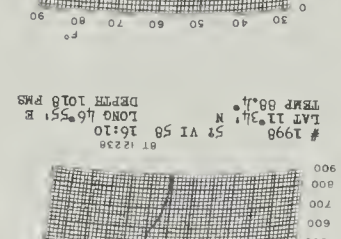
2007 6 VI 58 02:10
LAT 12°46' N LONG 46°37' E
TEMP 87.6° DEPTH 924 FMS



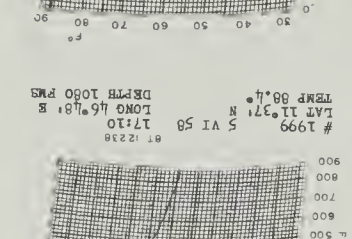
1997 5 VI 58 13:05
LAT 11°53' N LONG 47°13' E
TEMP 88.4° DEPTH 1080 FMS



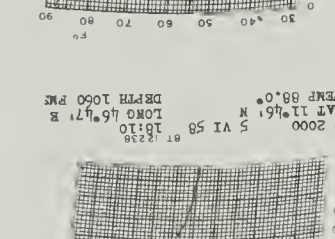
1998 5? VI 58 16:10
LAT 11°34' N LONG 46°55' E
TEMP 88.4° DEPTH 1018 FMS



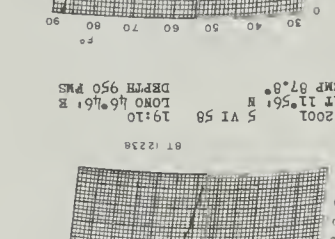
1999 5 VI 58 17:10
LAT 11°37' N LONG 46°48' E
TEMP 88.4° DEPTH 1080 FMS



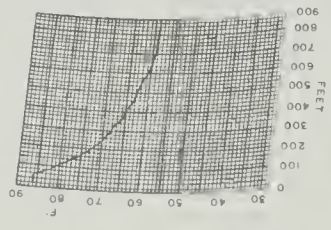
2000 5 VI 58 18:10
LAT 11°46' N LONG 46°47' E
TEMP 88.0° DEPTH 1060 FMS



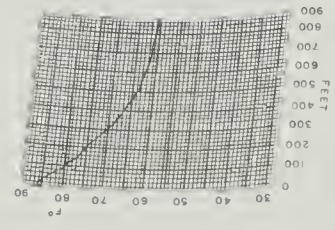
2001 5 VI 58 19:10
LAT 11°56' N LONG 46°46' E
TEMP 87.8° DEPTH 950 FMS



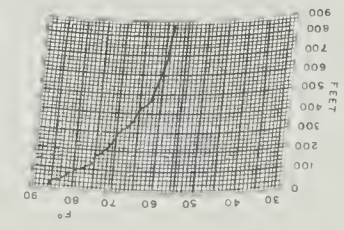
1978 4 VI 58 02:10
LAT 13°38' N LONG 49°43' E
TEMP 86.8° DEPTH 1500 FMS



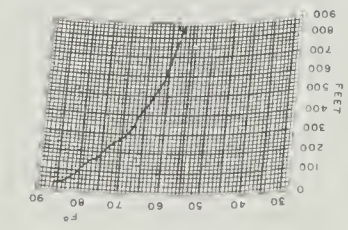
1979 4 VI 58 03:10
LAT 13°12' N LONG 49°35' E
TEMP 86.2° DEPTH 1240 FMS



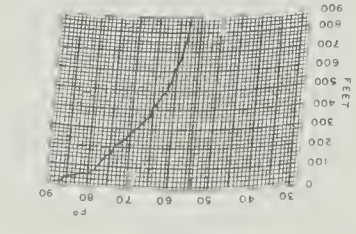
1980 4 VI 58 04:10
LAT 13°07' N LONG 49°28' E
TEMP 86.0° DEPTH 1750 FMS



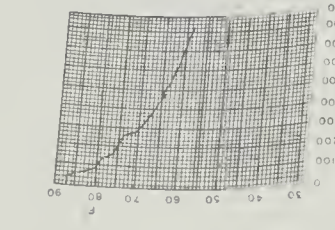
1981 4 VI 58 05:10
LAT 13°01' N LONG 49°20' E
TEMP 86.2° DEPTH 1500 FMS



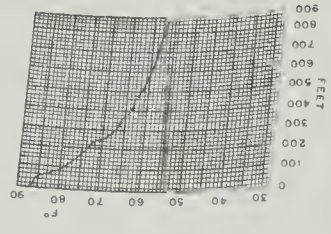
1982 4 VI 58 14:00
LAT 12°52' N LONG 49°06' E
TEMP 87.0° DEPTH 1120 FMS



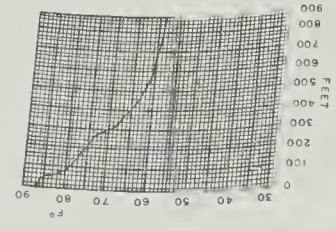
1983 4 VI 58 16:10
LAT 12°48' N LONG 48°56' E
TEMP 87.1° DEPTH 1020 FMS



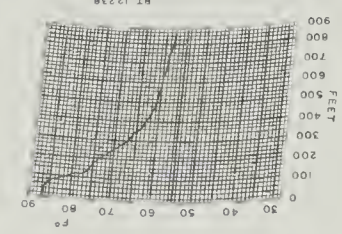
1984 4 VI 58 17:10
LAT 12°48' N LONG 48°46' E
TEMP 86.8° DEPTH 1685 FMS



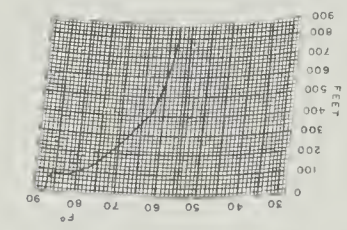
1985 4 VI 58 18:15
LAT 12°48' N LONG 48°36' E
TEMP 86.7° DEPTH 1450 FMS



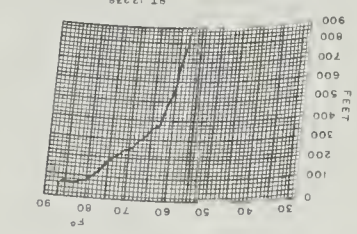
1986 4 VI 58 19:35
LAT 12°53' N LONG 48°25' E
TEMP 86.9° DEPTH 1120 FMS



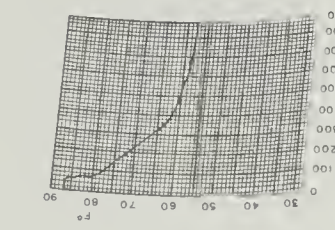
1987 4 VI 58 21:10
LAT 12°48' N LONG 48°22' E
TEMP 87.1° DEPTH 940 FMS



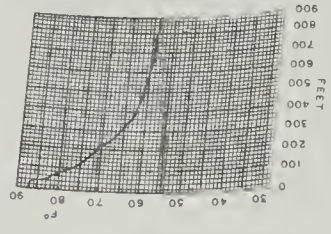
1988 4 VI 58 22:10
LAT 12°42' N LONG 48°15' E
TEMP 87.0° DEPTH 1130 FMS



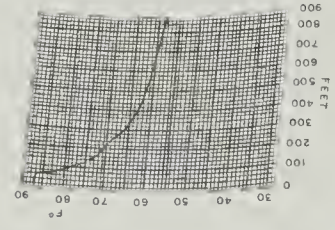
1989 4 VI 58 23:10
LAT 12°35' N LONG 48°09' E
TEMP 86.9° DEPTH 800 FMS



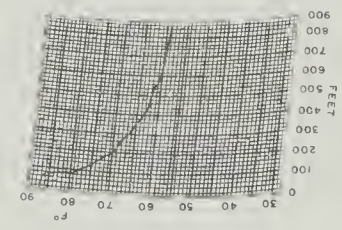
1990 5 VI 58 01:10
LAT 12°20' N LONG 47°55' E
TEMP 87.4° DEPTH 780 FMS



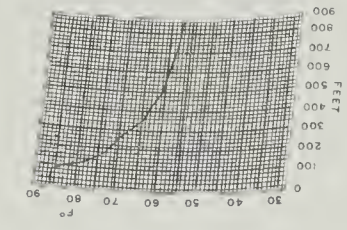
1991 5 VI 58 02:10
LAT 12°13' N LONG 47°49' E
TEMP 87.2° DEPTH 1180 FMS



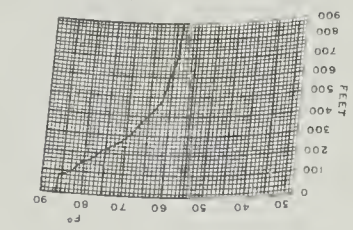
1992 5 VI 58 03:10
LAT 12°06' N LONG 47°42' E
TEMP 87.2° DEPTH 1190 FMS



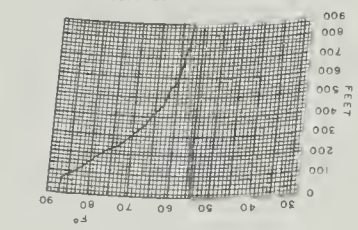
1993 5 VI 58 04:10
LAT 11°58' N LONG 47°35' E
TEMP 86.8° DEPTH 1190 FMS

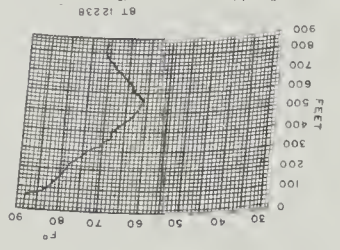


1994 5? VI 58 05:10
LAT 11° 5?' N LONG 47°29' E
TEMP 86.8° DEPTH 1180 FMS

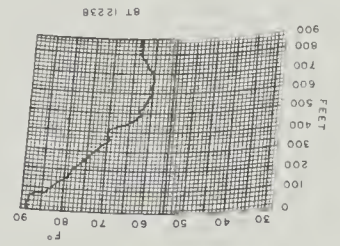


1995 5 V1 58 06:10
LAT 11°47' N LONG 47°25' E
TEMP 87.1° DEPTH 1150 FMS

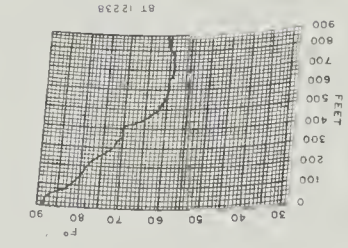




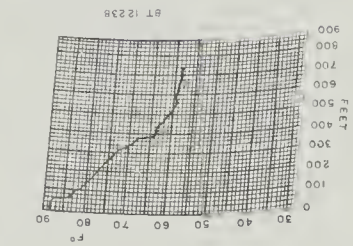
2044 11 VI 58 01:30
LAT 11°57' N LONG 43°49' E
TEMP 88.6° DEPTH 815 FMS



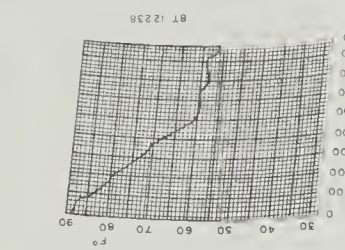
2045 11 VI 58 02:10
LAT 11°56' N LONG 43°56' E
TEMP 88.5° DEPTH 840 FMS



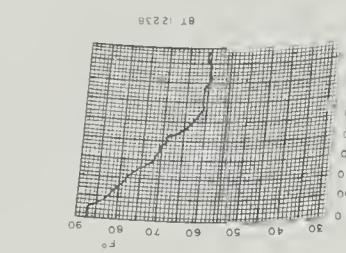
2046 11 VI 58 03:10
LAT 11°55' N LONG 44°05' E
TEMP 88.3° DEPTH 368 FMS



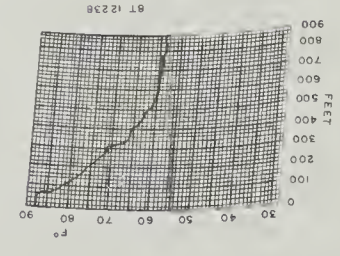
2047 11 VI 58 04:15
LAT 11°53' N LONG 44°15' E
TEMP 88.6° DEPTH 380 FMS



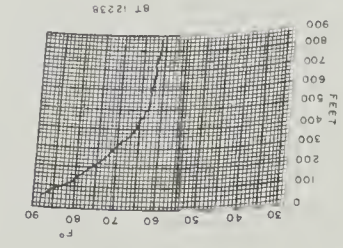
2048 11 VI 58 08:10
LAT 11°52' N LONG 44°21' E
TEMP 88.0° DEPTH 420 FMS



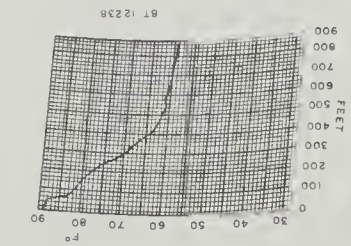
2049 11 VI 58 06:10
LAT 11°50' N LONG 44°31' E
TEMP 87.6° DEPTH 415 FMS



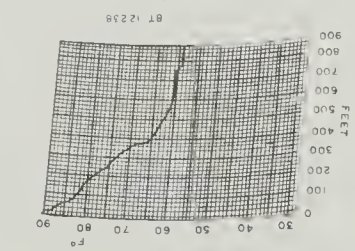
2032 10 VI 58 10:37
LAT 11°22' N LONG 44°45' E
TEMP 87.9° DEPTH 538 FMS



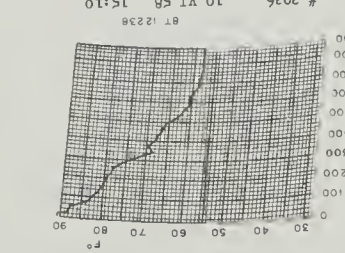
2033 10 VI 58 11:10
LAT 11°23' N LONG 44°39' E
TEMP 88.2° DEPTH 500 FMS



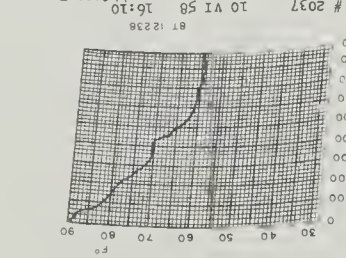
2034 10 VI 58 12:10
LAT 11°24' N LONG 44°32' E
TEMP 88.6° DEPTH 450 FMS



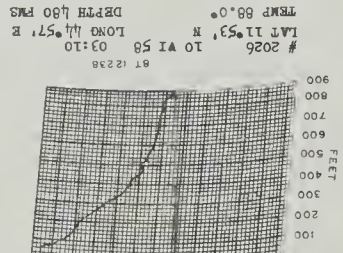
2035 10 VI 58 14:10
LAT 11°31' N LONG 44°19' E
TEMP 90.5° DEPTH 400 FMS



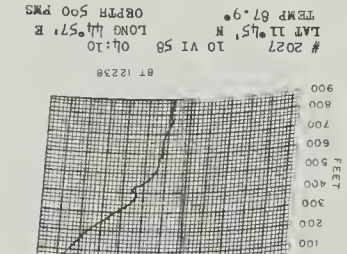
2036 10 VI 58 15:10
LAT 12°35' N LONG 44°11' E
TEMP 90.8° DEPTH 345 FMS



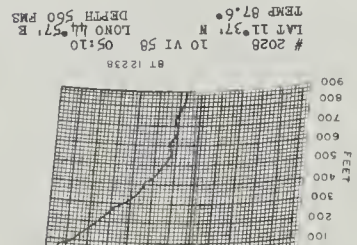
2037 10 VI 58 16:10
LAT 11°40' N LONG 44°03' E
TEMP 89.0° DEPTH 290 FMS



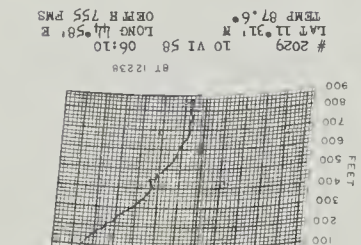
2038 10 VI 58 17:10
LAT 11°45' N LONG 43°55' E
TEMP 88.9° DEPTH 265 FMS



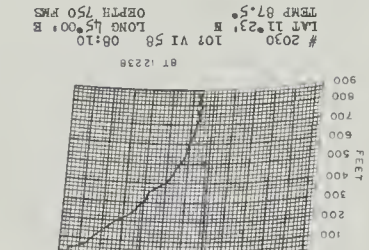
2039 10 VI 58 18:15
LAT 11°50' N LONG 43°46' E
TEMP 88.8° DEPTH 250 FMS



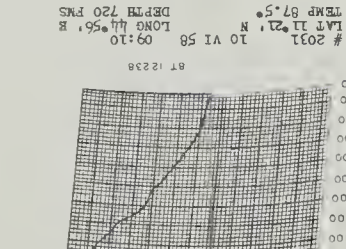
2040 10 VI 58 19:10
LAT 11°54' N LONG 43°38' E
TEMP 88.7° DEPTH 380 FMS



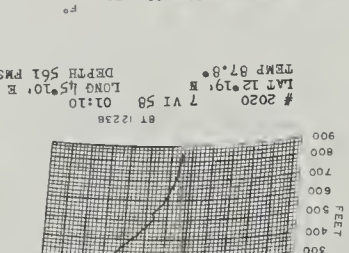
2041 10 VI 58 20:10
LAT 11°59' N LONG 43°34' E
TEMP 89.3° DEPTH 600 FMS



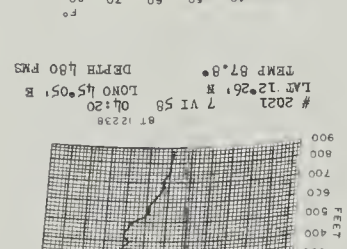
2042 10 VI 58 21:10
LAT 12°06' N LONG 43°39' E
TEMP 89.2° DEPTH 780 FMS



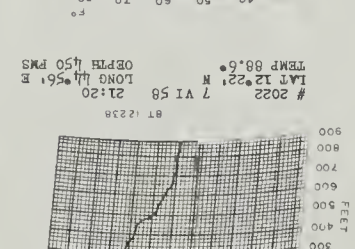
2043 10 VI 58 23:20
LAT 11°58' N LONG 43°40' E
TEMP 88.6° DEPTH 820 FMS



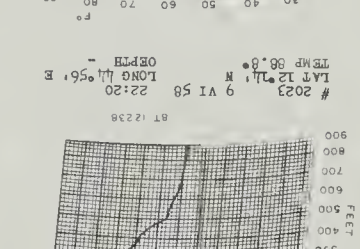
2020 7 VI 58 01:10
LAT 12°19' N LONG 45°10' E
TEMP 87.8° DEPTH 561 FMS



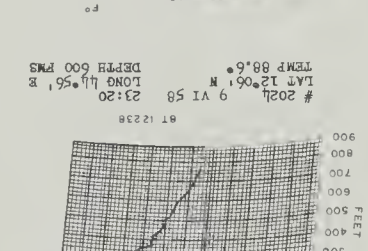
2021 7 VI 58 04:20
LAT 12°26' N LONG 45°05' E
TEMP 87.8° DEPTH 480 FMS



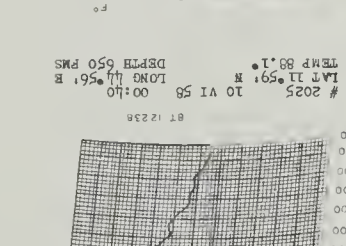
2022 7 VI 58 21:20
LAT 12°22' N LONG 44°56' E
TEMP 88.6° DEPTH 450 FMS



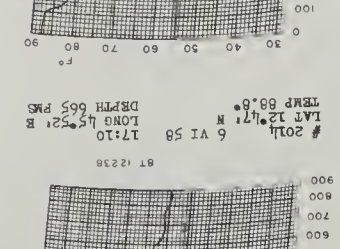
2023 9 VI 58 22:20
LAT 12°14' N LONG 44°56' E
TEMP 88.8° DEPTH -
OEPTH



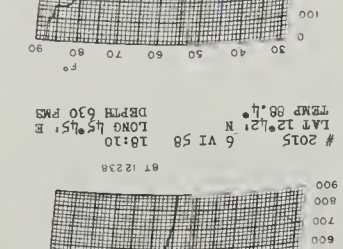
2024 9 VI 58 23:20
LAT 12°06' N LONG 44°56' E
TEMP 88.6° DEPTH 600 FMS



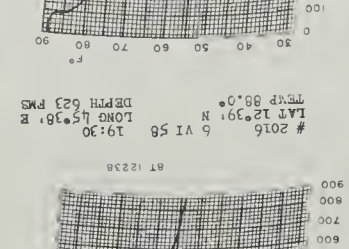
2025 10 VI 58 00:40
LAT 11°59' N LONG 44°56' E
TEMP 88.1° DEPTH 650 FMS



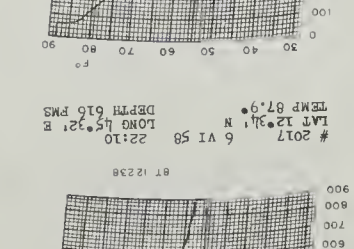
2019 7 VI 58 00:10
LAT 12°24' N LONG 45°18' E
TEMP 87.8° DEPTH 562 FMS



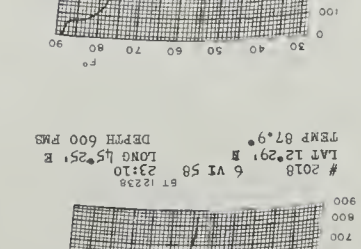
2018 6 VI 58 23:10
LAT 12°29' N LONG 45°25' E
TEMP 87.9° DEPTH 600 FMS



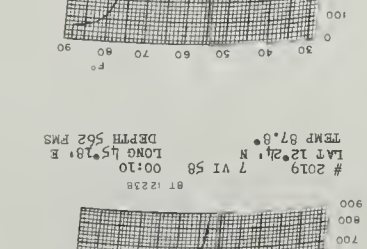
2017 6 VI 58 22:10
LAT 12°34' N LONG 45°32' E
TEMP 87.9° DEPTH 610 FMS



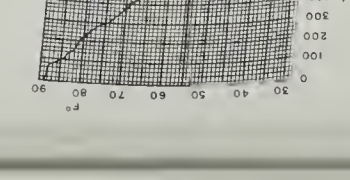
2016 6 VI 58 19:30
LAT 12°39' N LONG 45°38' E
TEMP 88.0° DEPTH 623 FMS



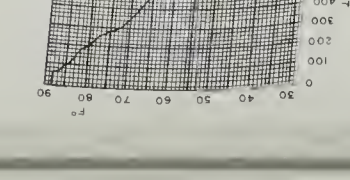
2015 6 VI 58 18:10
LAT 12°42' N LONG 45°45' E
TEMP 88.4° DEPTH 630 FMS



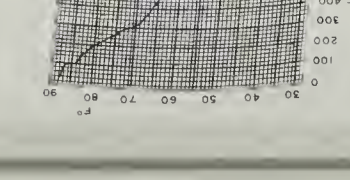
2031 10 VI 58 09:10
LAT 11°21' N LONG 44°56' E
TEMP 87.5° DEPTH 720 FMS



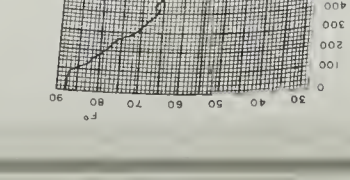
2026 10 VI 58 03:10
LAT 11°53' N LONG 44°57' E
TEMP 88.0° DEPTH 480 FMS



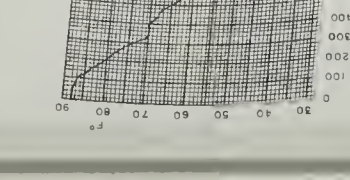
2027 10 VI 58 04:10
LAT 11°45' N LONG 44°57' E
TEMP 87.9° DEPTH 500 FMS



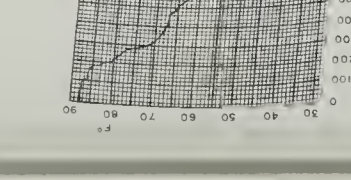
2028 10 VI 58 05:10
LAT 11°37' N LONG 44°57' E
TEMP 87.6° DEPTH 560 FMS

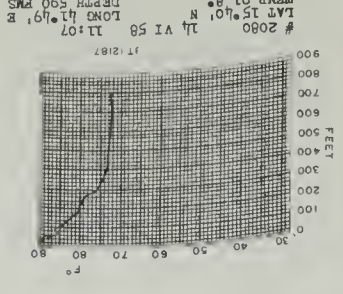


2029 10 VI 58 06:10
LAT 11°31' N LONG 44°58' E
TEMP 87.6° DEPTH 755 FMS

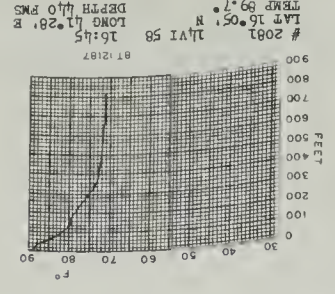


2030 10? VI 58 08:10
LAT 11°23' N LONG 45°00' E
TEMP 87.5° DEPTH 750 FMS

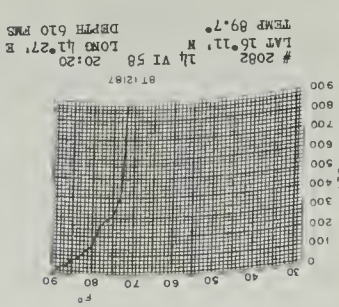




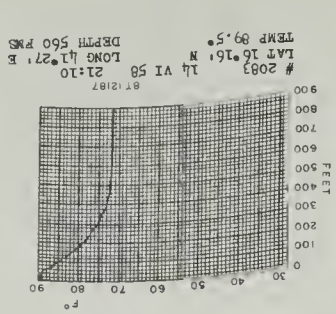
2080 14 VI 58 11:07
LAT 15°40' N LONG 41°49' E
TEMP 91.8° DEPTH 590 FMS



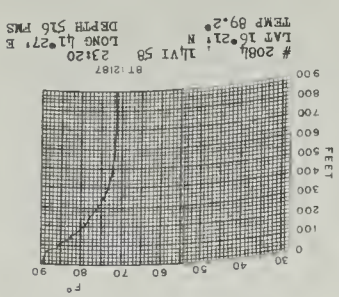
2081 14 VI 58 15:45
LAT 15°05' N LONG 41°28' E
TEMP 89.7° DEPTH 410 FMS



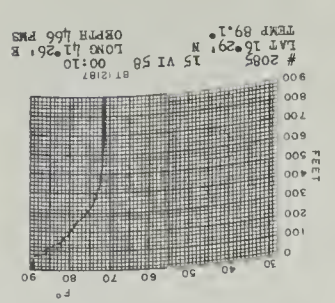
2082 14 VI 58 20:20
LAT 15°11' N LONG 41°27' E
TEMP 89.7° DEPTH 610 FMS



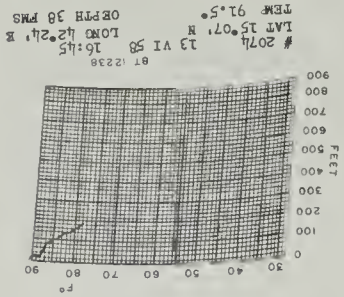
2083 14 VI 58 21:10
LAT 15°16' N LONG 41°27' E
TEMP 89.5° DEPTH 560 FMS



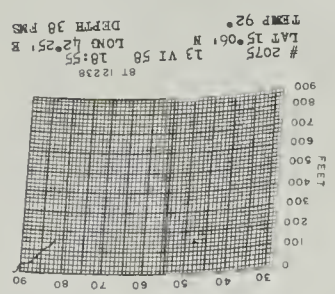
2084 14 VI 58 23:20
LAT 15°21' N LONG 41°27' E
TEMP 89.2° DEPTH 516 FMS



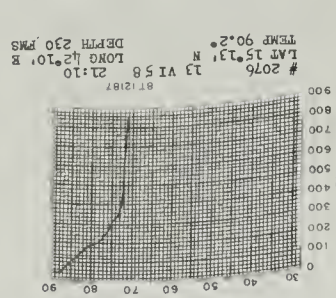
2085 15 VI 58 00:10
LAT 15°29' N LONG 41°26' E
TEMP 89.1° DEPTH 466 FMS



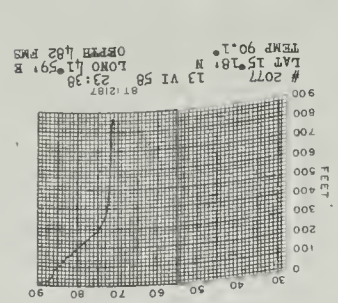
2074 13 VI 58 16:45
LAT 15°07' N LONG 42°24' E
TEMP 91.5° DEPTH 38 FMS



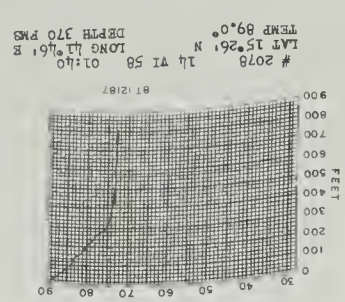
2075 13 VI 58 18:55
LAT 15°06' N LONG 42°25' E
TEMP 92° DEPTH 38 FMS



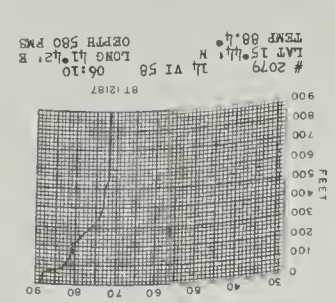
2076 13 VI 58 21:10
LAT 15°13' N LONG 42°10' E
TEMP 90.2° DEPTH 230 FMS



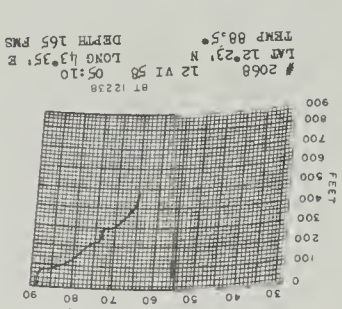
2077 13 VI 58 23:38
LAT 15°18' N LONG 42°59' E
TEMP 90.1° DEPTH 482 FMS



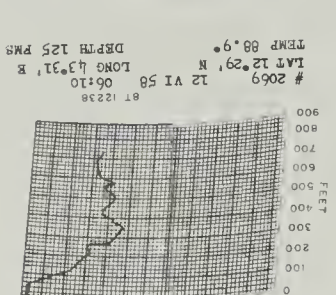
2078 14 VI 58 01:40
LAT 15°26' N LONG 43°46' E
TEMP 89.0° DEPTH 370 FMS



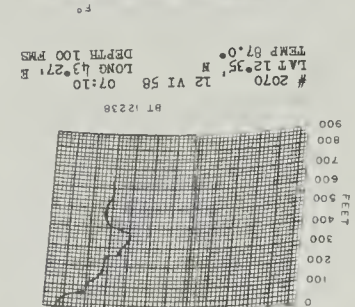
2079 14 VI 58 06:10
LAT 15°44' N LONG 41°42' E
TEMP 88.4° DEPTH 580 FMS



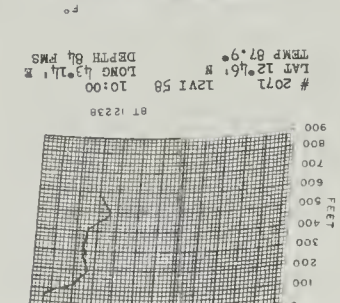
2068 12 VI 58 05:10
LAT 12°23' N LONG 43°35' E
TEMP 88.5° DEPTH 165 FMS



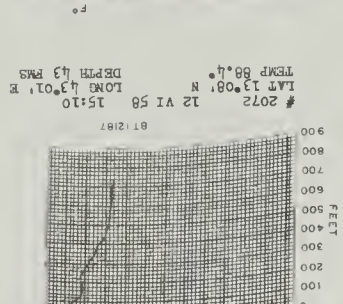
2069 12 VI 58 06:10
LAT 12°29' N LONG 43°31' E
TEMP 88.9° DEPTH 125 FMS



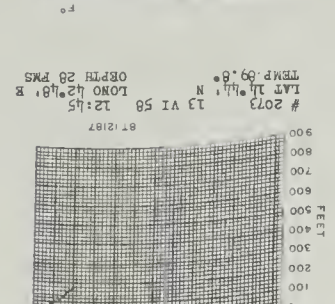
2070 12 VI 58 07:10
LAT 12°35' N LONG 43°27' E
TEMP 87.0° DEPTH 100 FMS



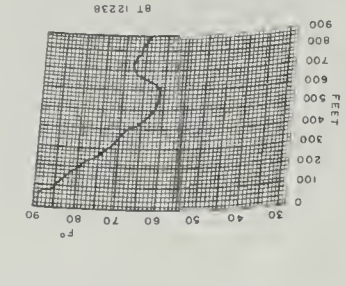
2071 12VI 58 10:00
LAT 12°46' N LONG 43°14' E
TEMP 87.9° DEPTH 84 FMS



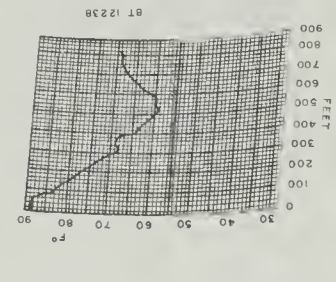
2072 12 VI 58 15:10
LAT 13°08' N LONG 43°01' E
TEMP 88.4° DEPTH 43 FMS



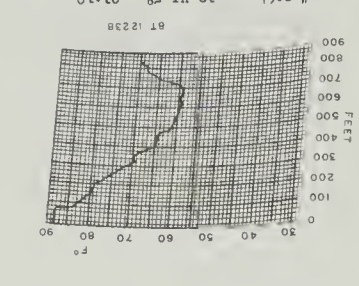
2073 13 VI 58 12:45
LAT 14°44' N LONG 42°48' E
TEMP 89.6° DEPTH 28 FMS



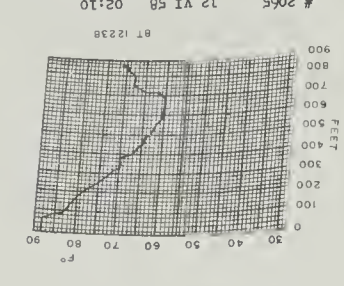
2060 11 VI 58 23:10
LAT 12°02' N LONG 43°42' E
TEMP 89.2° DEPTH 600 FMS



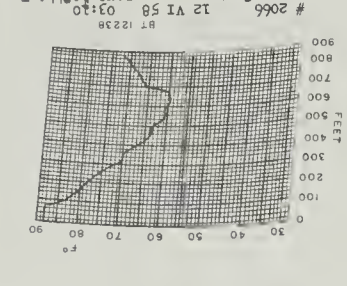
2063 12 VI 58 00:10
LAT 12°03' N LONG 43°46' E
TEMP 88.6° DEPTH 380 FMS



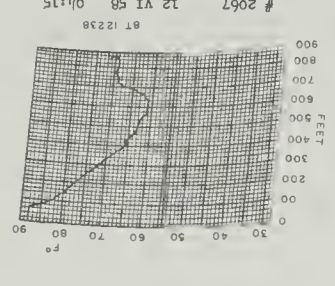
2064 12 VI 58 01:10
LAT 12°01' N LONG 43°55' E
TEMP 88.5° DEPTH 610 FMS



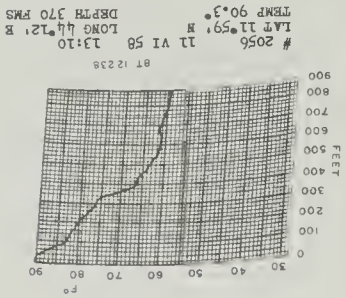
2065 12 VI 58 02:10
LAT 12°07' N LONG 43°49' E
TEMP 88.5° DEPTH 320 FMS



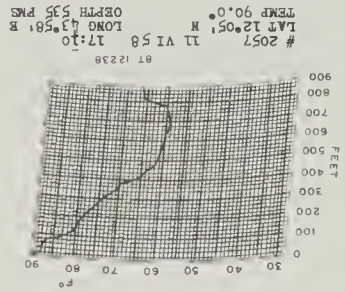
2066 12 VI 58 03:40
LAT 12°12' N LONG 43°44' E
TEMP 88.3° DEPTH 195 FMS



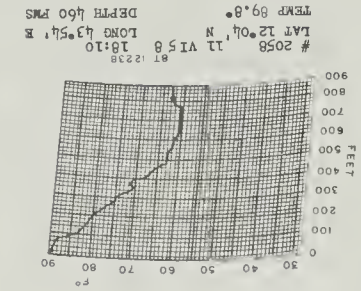
2067 12 VI 58 04:15
LAT 12°18' N LONG 43°39' E
TEMP 88.3° DEPTH 190 FMS



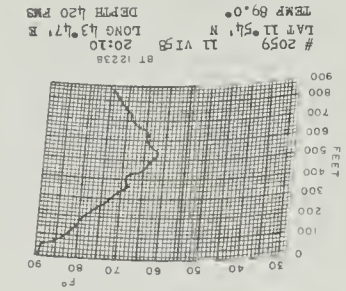
2056 11 VI 58 13:10
LAT 11°59' N LONG 44°42' E
TEMP 90.3° DEPTH 370 FMS



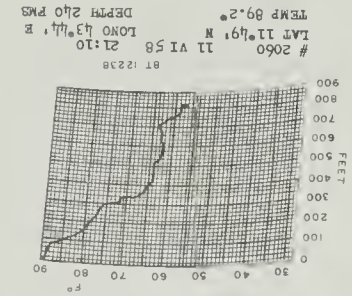
2057 11 VI 58 17:10
LAT 12°05' N LONG 43°58' E
TEMP 90.0° DEPTH 535 FMS



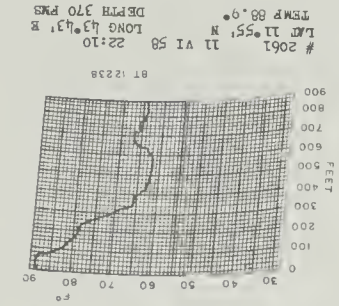
2058 11 VI 58 18:10
LAT 12°04' N LONG 43°54' E
TEMP 89.8° DEPTH 460 FMS



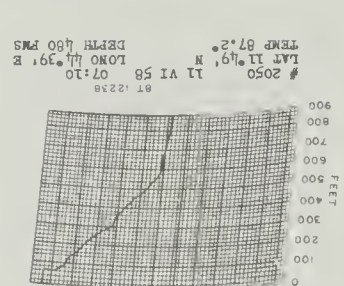
2059 11 VI 58 20:10
LAT 11°54' N LONG 43°47' E
TEMP 89.0° DEPTH 420 FMS



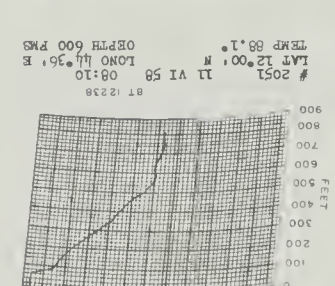
2060 11 VI 58 21:10
LAT 11°49' N LONG 43°44' E
TEMP 89.2° DEPTH 240 FMS



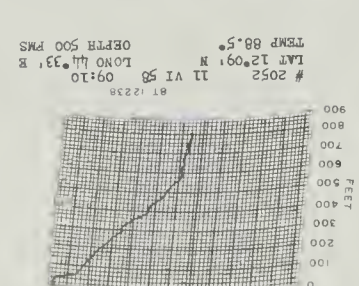
2061 11 VI 58 22:10
LAT 11°55' N LONG 43°43' E
TEMP 88.9° DEPTH 370 FMS



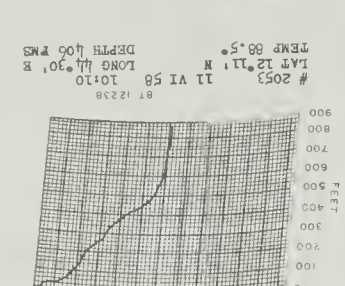
2050 11 VI 58 07:10
LAT 11°49' N LONG 44°39' E
TEMP 87.2° DEPTH 480 FMS



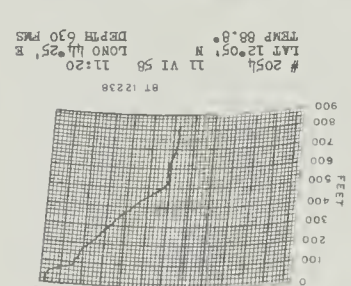
2051 11 VI 58 08:10
LAT 12°00' N LONG 44°36' E
TEMP 88.1° DEPTH 600 FMS



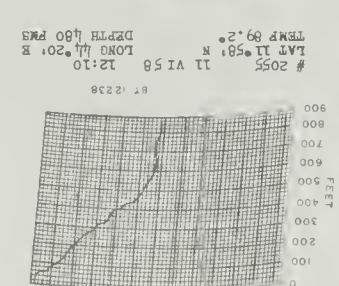
2052 11 VI 58 09:10
LAT 12°09' N LONG 44°33' E
TEMP 88.5° DEPTH 500 FMS



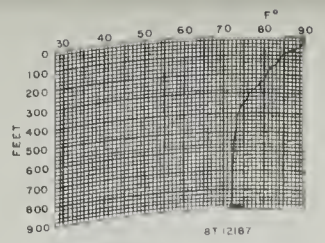
2053 11 VI 58 10:10
LAT 12°11' N LONG 44°30' E
TEMP 88.5° DEPTH 406 FMS



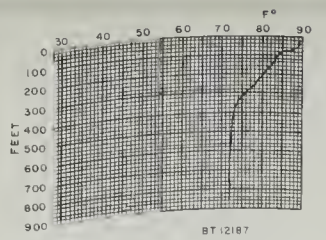
2054 11 VI 58 11:20
LAT 12°25' N LONG 44°25' E
TEMP 88.8° DEPTH 630 FMS



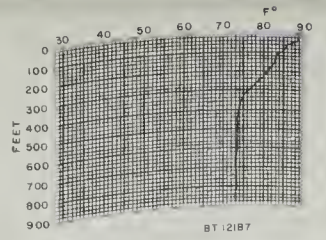
2055 11 VI 58 12:10
LAT 11°58' N LONG 44°20' E
TEMP 89.2° DEPTH 480 FMS



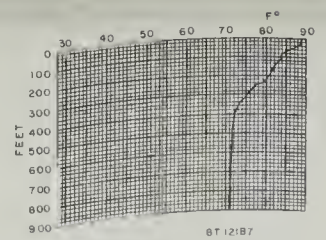
2086 15 VI 58 01:10
LAT 16°39' N LONG 41°25' E
TEMP 88.8° DEPTH 415 FMS



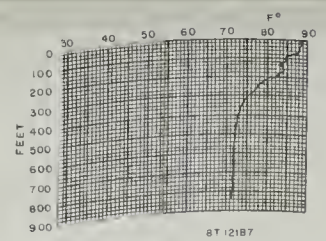
2087 15 VI 58 02:10
LAT 16°45' N LONG 41°22' E
TEMP 89.1° DEPTH 330 FMS



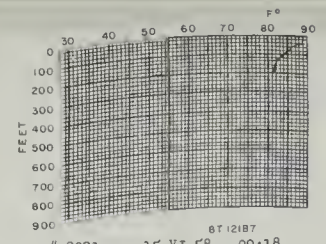
2088 15 VI 58 03:10
LAT 16°37' N LONG 41°13' E
TEMP 88.8° DEPTH 900 FMS



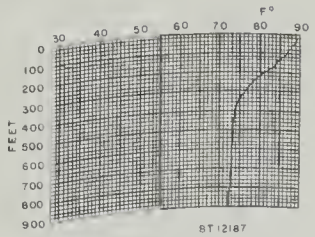
2089 15 VI 58 04:15
LAT 16°29' N LONG 41°05' E
TEMP 88.0° DEPTH 500 FMS



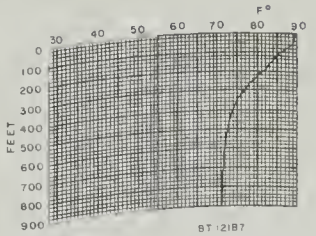
2090 15 VI 58 05:10
LAT 16°21' N LONG 40°56' E
TEMP 88.5° DEPTH 450 FMS



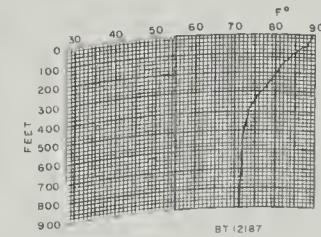
2091 15 VI 58 09:18
LAT 16°27' N LONG 40°36' E
TEMP 89.0° DEPTH 28 FMS



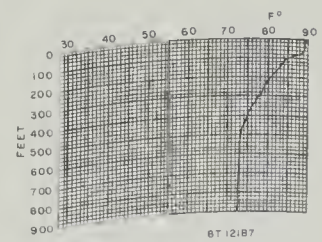
2092 15 VI 58 17:10
LAT 16°52' N LONO 40°20' E
TEMP 89.3° DEPTH 240 FMS



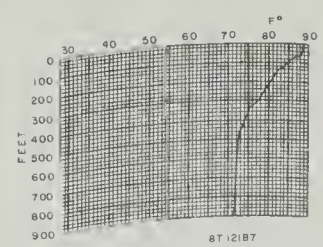
2093 15 VI 58 18:10
LAT 17°01' N LONG 40°20' E
TEMP 89.8° DEPTH 600 FMS



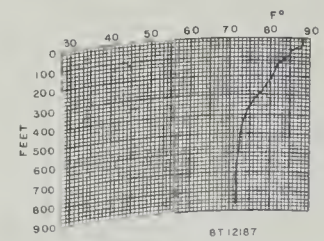
2094 15 VI 58 19:10
LAT 17°08' N LONG 40°20' E
TEMP 89.2° DEPTH 550 FMS



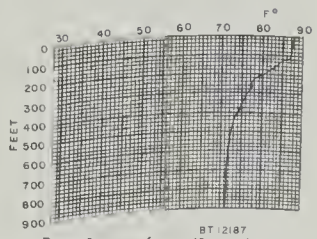
2095 15 VI 58 20:10
LAT 17°19' N LONG 40°21' E
TEMP 89.6° DEPTH 596 FMS



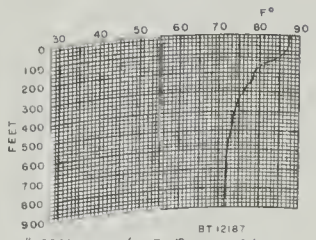
2096 16 VI 58 01:10
LAT 17°27' N LONG 40°19' E
TEMP 88.9° DEPTH 640 FMS



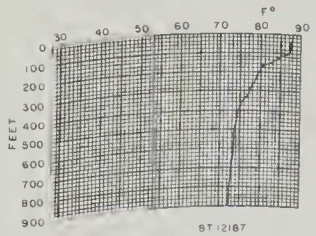
2097 16 VI 58 03:10
LAT 17°30' N LONG 39°58' E
TEMP 88.2° DEPTH 260 FMS



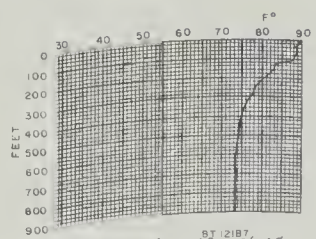
2098 16 VI 58 05:10
LAT 17°32' N LONG 39°36' E
TEMP 87.3° DEPTH 160 FMS



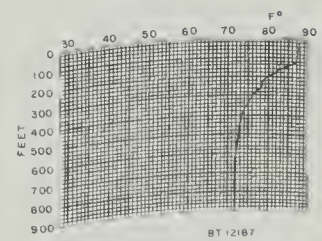
2099 16 VI 58 07:25
LAT 17°33' N LONG 39°29' E
TEMP 87.1° DEPTH 171 FMS



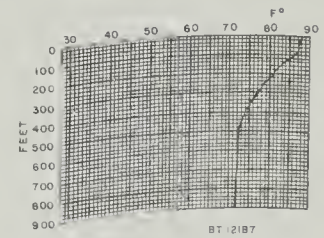
2100 16 VI 58 12:10
LAT 17°34' N LONG 39°30' E
TEMP 88.1° DEPTH 171 FMS



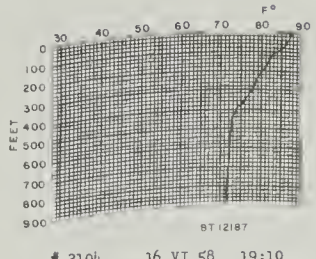
2101 16 VI 58 16:15
LAT 17°58' N LONG 39°19' E
TEMP 89.7° DEPTH 220 FMS



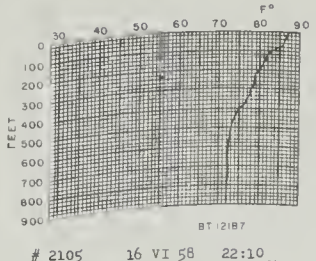
2102 16 VI 58 17:10
LAT 18°04' N LONG 39°24' E
TEMP 90.4° DEPTH 250 FMS



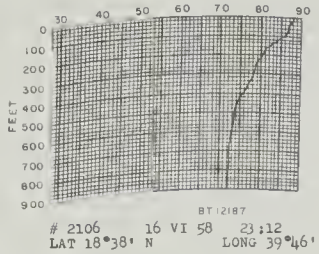
2103 16 VI 58 18:10
LAT 18°13' N LONG 39°30' E
TEMP 88.2° DEPTH 285 FMS



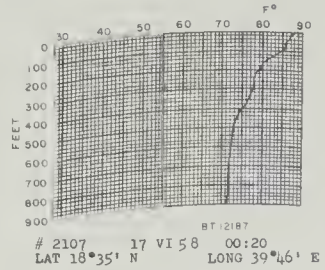
2104 16 VI 58 19:10
LAT 18°21' N LONG 39°35' E
TEMP 87.4° DEPTH 400 FMS



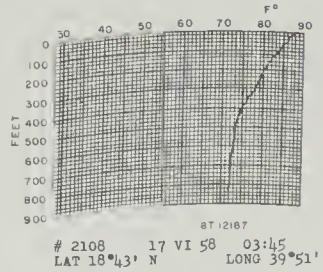
2105 16 VI 58 22:10
LAT 18°31' N LONG 39°42' E
TEMP 87.6° DEPTH 660 FMS



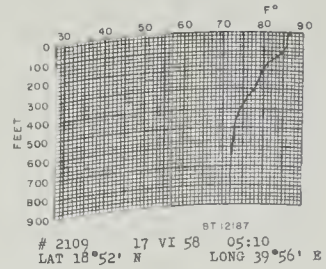
2106 16 VI 58 23:12
LAT 18°38' N LONG 39°46' E
TEMP 87.8° DEPTH 600 FMS



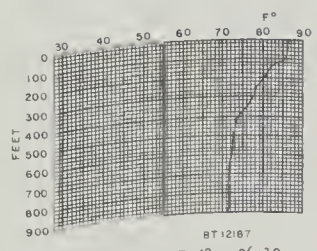
2107 17 VI 58 00:20
LAT 18°35' N LONG 39°46' E
TEMP 87.4° DEPTH 780 FMS



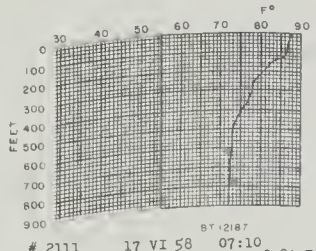
2108 17 VI 58 03:45
LAT 18°43' N LONG 39°51' E
TEMP 87.1° DEPTH -



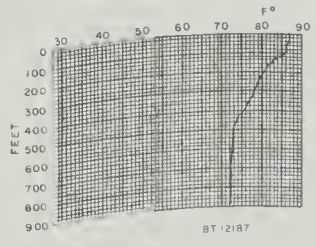
2109 17 VI 58 05:10
LAT 18°52' N LONG 39°56' E
TEMP 86.4° DEPTH 245 FMS



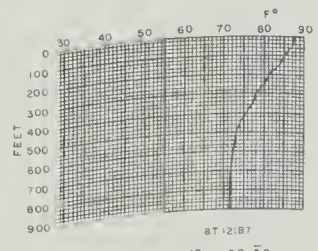
2110 17 VI 58 06:10
LAT 18°50' N LONG 39°47' E
TEMP 86.3° DEPTH 440 FMS



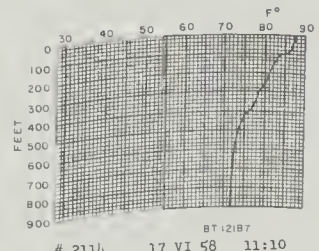
2111 17 VI 58 07:10
LAT 18°50' N LONG 39°38' E
TEMP 86.9° DEPTH 750 FMS



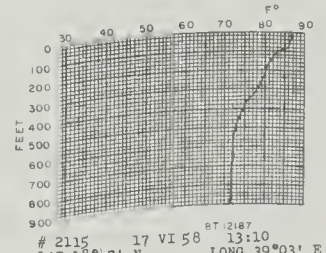
2112 17 VI 58 09:10
LAT 18°49' N LONG 39°29' E
TEMP 87.6° DEPTH 770 FMS



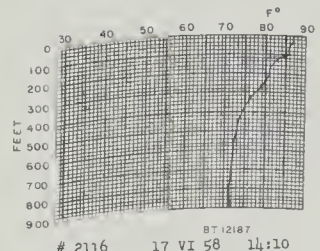
2113 17 VI 58 10:10
LAT 18°48' N LONG 39°22' E
TEMP 87.2° DEPTH 620 FMS



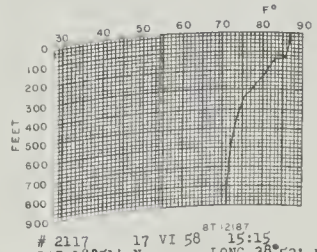
2114 17 VI 58 11:10
LAT 18°47' N LONG 39°14' E
TEMP 87.4° DEPTH 390 FMS



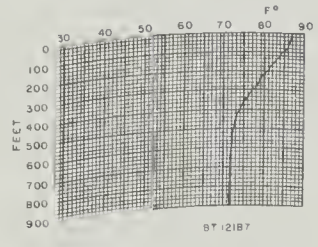
2115 17 VI 58 13:10
LAT 18°47' N LONG 39°03' E
TEMP 86.8° DEPTH 247 FMS



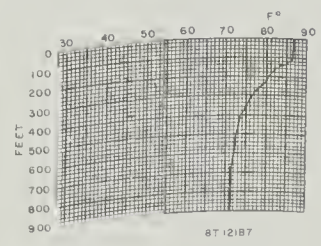
2116 17 VI 58 14:10
LAT 18°47' N LONG 38°55' E
TEMP 86.7° DEPTH 228 FMS



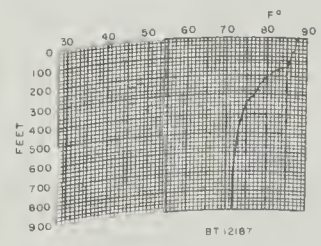
2117 17 VI 58 15:15
LAT 18°51' N LONG 38°52' E
TEMP 86.7° DEPTH 217 FMS



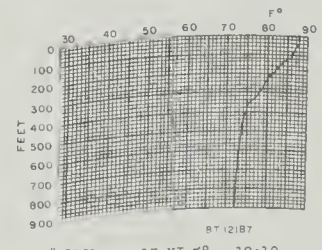
2118 17 VI 58 16:10
LAT 18°57' N LONG 38°51' E
TEMP 86.7° DEPTH 280 FMS



2119 17 VI 58 17:10
LAT 19°04' N LONG 38°51' E
TEMP 86.7° DEPTH 320 FMS

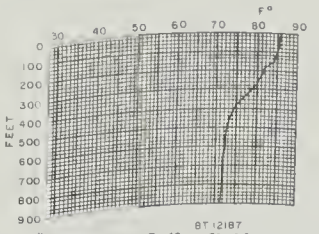


2120 17 VI 58 18:10
LAT 19°12' N LONG 38°50' E
TEMP 87.2° DEPTH 410 FMS

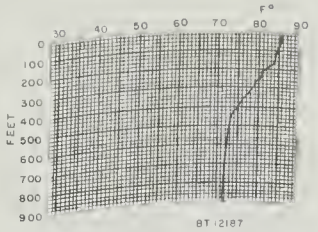


2121 17 VI 58 19:10
LAT 19°19' N LONG 38°50' E
TEMP 87.0° DEPTH 640 FMS

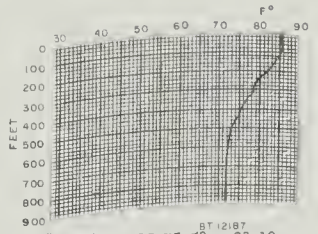
2122 17 VI 58 20:10
LAT 19°25' N LONG 38°48' E
TEMP 87.1° DEPTH 840 FMS



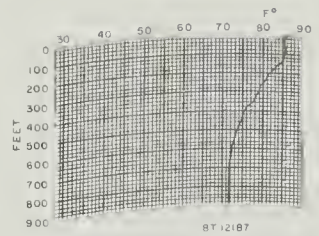
2123 17 VI 58 21:10
LAT 19°30' N LONG 38°46' E
TEMP 85.6° DEPTH 836 FMS



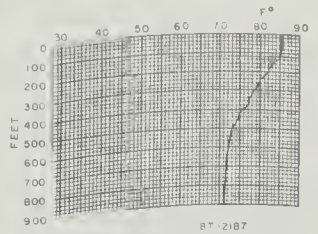
2124 17 VI 58 22:10
LAT 19°36' N LONG 38°44' E
TEMP 85.5° DEPTH 1028 FMS



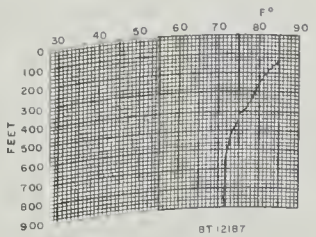
2125 17 VI 58 23:10
LAT 19°40' N LONG 38°40' E
TEMP 85.6° DEPTH 1000 FMS



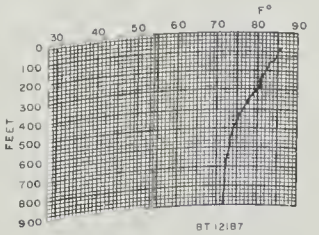
2126 18 VI 58 00:10
LAT 19°42' N LONG 38°31' E
TEMP 85.3° DEPTH 630 FMS



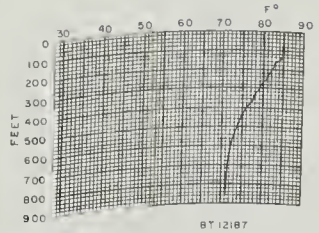
2127 18 VI 58 01:10
LAT 19°44' N LONG 38°25' E
TEMP 85.3° DEPTH 488 FMS



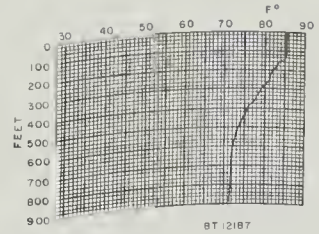
2128 18 VI 58 03:10
LAT 19°53' N LONG 38°34' E
TEMP 84.9° DEPTH 1100 FMS



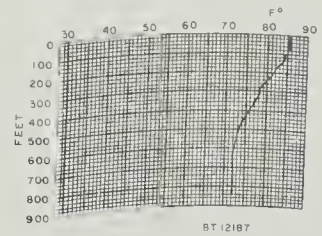
2129 18 VI 58 04:15
LAT 19°58' N LONG 38°38' E
TEMP 85.2° DEPTH 900 FMS



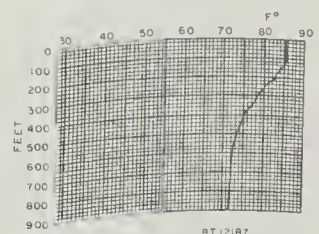
2130 18 VI 58 05:10
LAT 19°54' N LONG 38°36' E
TEMP 84.9° DEPTH 900 FMS



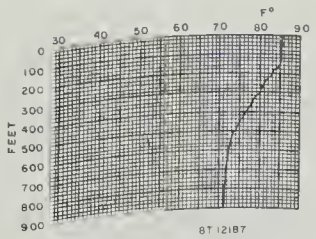
2131 18 VI 58 06:10
LAT 19°45' N LONG 38°31' E
TEMP 85.4° DEPTH 1018 FMS



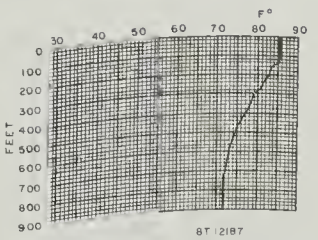
2132 18 VI 58 08:10
LAT 19°35' N LONG 38°26' E
TEMP 85.5° DEPTH 440 FMS



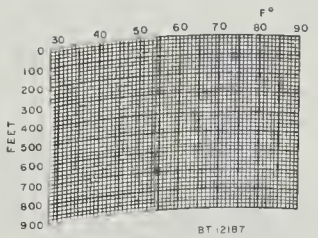
2133 18 VI 58 09:10
LAT 19°35' N LONG 38°33' E
TEMP 85.5° DEPTH "



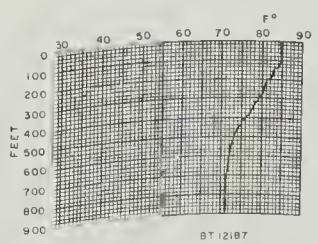
2134 18 VI 58 12:10
LAT 19°47' N LONG 38°28' E
TEMP 85.1° DEPTH 905 FMS



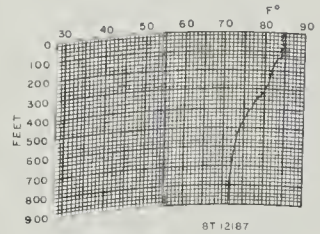
2135 18 VI 58 16:15
LAT 20°02' N LONG 38°36' E
TEMP 85.3° DEPTH 855 FMS



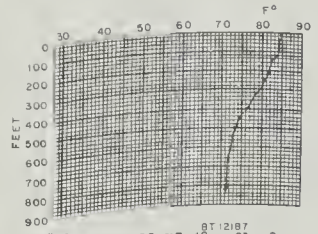
2136 18 VI 58 18:10
LAT 20°10' N LONG 38°41' E
TEMP 85.0° DEPTH 460 FMS



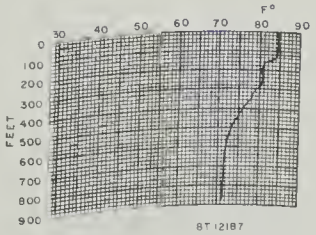
2137 18 VI 58 20:45
LAT 20°16' N LONG 38°36' E
TEMP 84.7° DEPTH 440 FMS



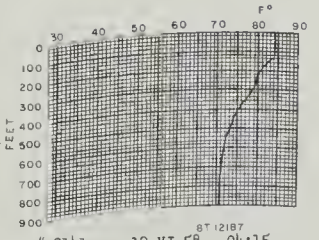
2138 19 VI 58 00:10
LAT 20°25' N LONG 38°22' E
TEMP 84.4° DEPTH 1050 FMS



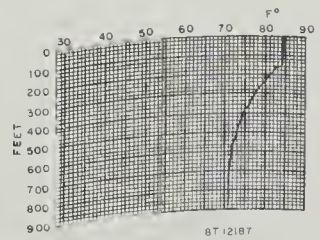
2139 19 VI 58 01:10
LAT 20°27' N LONG 38°17' E
TEMP 84.4° DEPTH 900 FMS



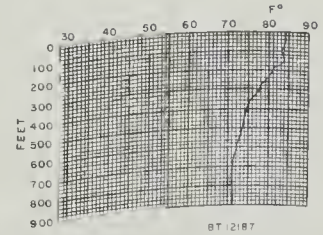
2040 19 VI 58 03:10
LAT 20°34' N LONG 38°09' E
TEMP 84.3° DEPTH 660 FMS



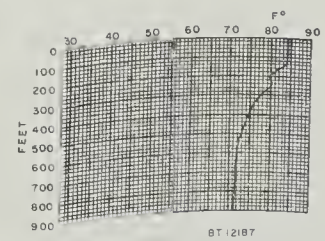
2141 19 VI 58 04:15
LAT 20°35' N LONG 38°06' E
TEMP 84.1° DEPTH 540 FMS



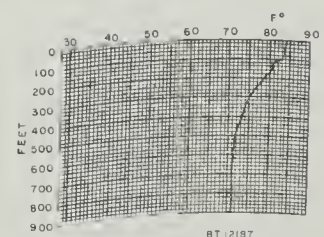
2142 19 VI 58 06:10
LAT 20°39' N LONG 37°58' E
TEMP 84.3° DEPTH 380 FMS



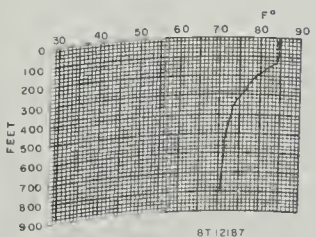
2143 19 VI 58 07:10
LAT 20°44' N LONG 38°03' E
TEMP 84.2° DEPTH 700 FMS



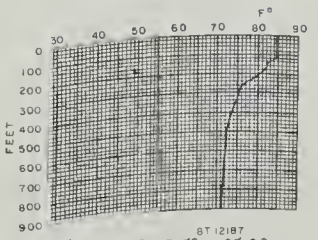
2144 19 VI 58 09:10
LAT 20°54' N LONG 38°14' E
TEMP 84.2° DEPTH 1080 FMS



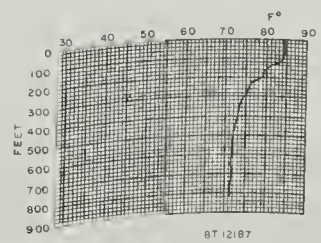
2145 19 VI 58 11:10
LAT 21°04' N LONG 38°25' E
TEMP 84.5° DEPTH 520 FMS



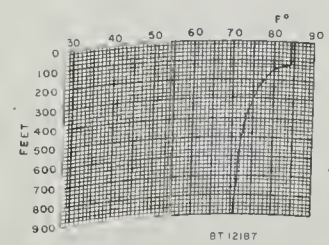
2146 19 VI 58 13:10
LAT 21°11' N LONG 38°28' E'
TEMP 84.7° DEPTH 450 FMS



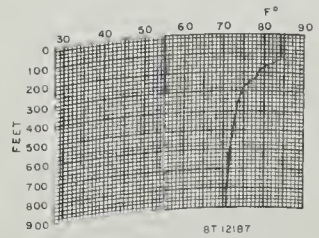
2147 19 VI 58 15:10
LAT 21°14' N LONG 38°17' E
TEMP 84.7° DEPTH 562 FMS



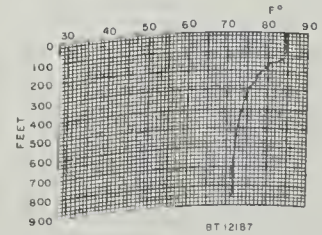
2148 19 VI 58 17:10
LAT 21°16' N LONG 38°07' E
TEMP 84.6° DEPTH 920 FMS



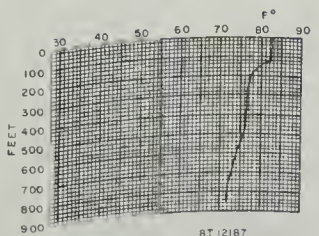
2149 19 VI 58 19:10
LAT 21°20' N LONG 37°56' E
TEMP 84.4° DEPTH 635 FMS



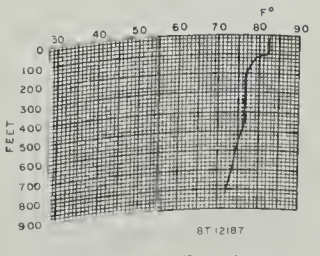
2150 19 VI 58 21:50
LAT 21°22' N LONG 37°41' E
TEMP 84.2° DEPTH 460 FMS



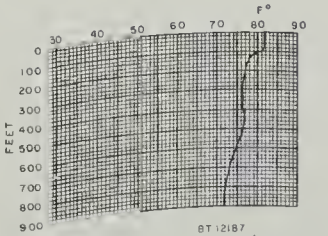
2151 19 VI 58 23:10
LAT 21°25' N LONG 37°34' E
TEMP 84.5° DEPTH 390 FMS



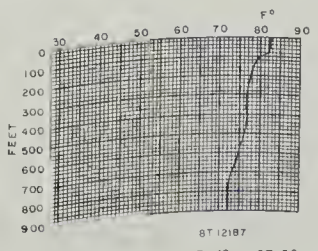
2152 20 VI 58 04:15
LAT 21°51' N LONG 37°50' E
TEMP 82.4° DEPTH 550 FMS



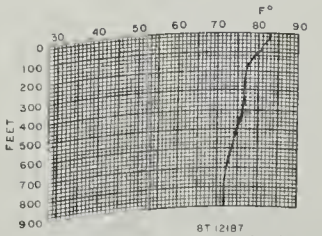
2153 20 VI 58 05:10
LAT 21°55' N LONG 37°52' E
TEMP 82.3° DEPTH 600 FMS



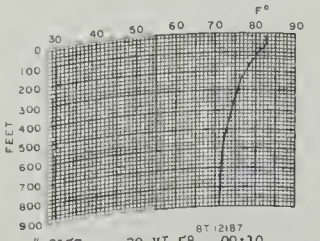
2154 20 VI 58 06:10
LAT 22°02' N LONG 37°56' E
TEMP 81.8° DEPTH 1140 FMS



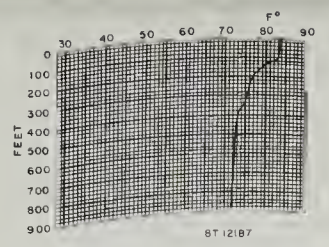
2155 20 VI 58 07:10
LAT 22°08' N LONG 38°01' E
TEMP 82.2° DEPTH 1085 FMS



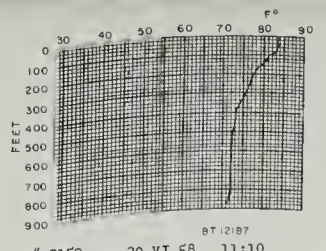
2156 20 VI 58 08:15
LAT 22°14' N LONG 38°05' E
TEMP 82.6° DEPTH 440 FMS



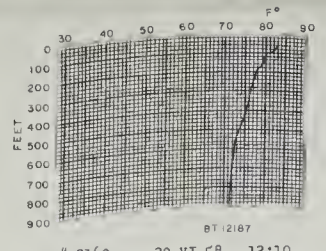
2157 20 VI 58 09:10
LAT 22°20' N LONG 38°09' E
TEMP 83.4° DEPTH 400 FMS



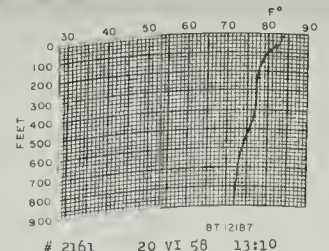
2158 20 VI 58 10:10
LAT 22°25' N LONG 38°13' E
TEMP 83.4° DEPTH 368 FMS



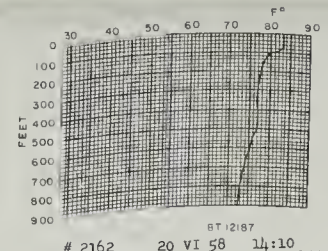
2159 20 VI 58 11:10
LAT 22°20' N LONG 38°12' E
TEMP 83.4° DEPTH 330 FMS



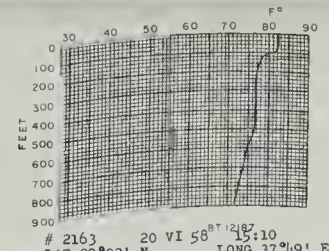
2160 20 VI 58 12:10
LAT 22°13' N LONG 38°05' E
TEMP 83.4° DEPTH 445 FMS



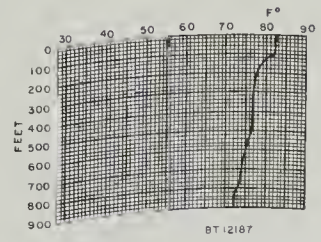
2161 20 VI 58 13:10
LAT 22°08' N LONG 38°02' E
TEMP 83.2° DEPTH 580 FMS



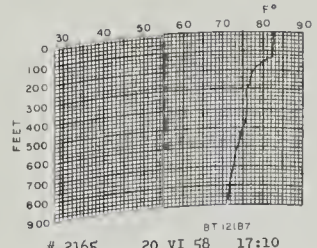
2162 20 VI 58 14:10
LAT 22°05' N LONG 37°55' E
TEMP 83.0° DEPTH 1125 FMS



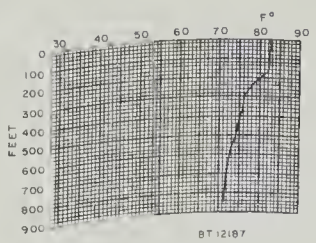
2163 20 VI 58 15:10
LAT 22°02' N LONG 37°49' E
TEMP 82.2° DEPTH 920 FMS



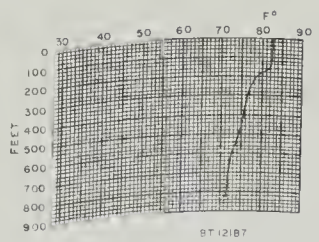
2164 20 VI 58 16:10
LAT 22°00' N LONG 37°42' E
TEMP 82.2° DEPTH 445 FMS



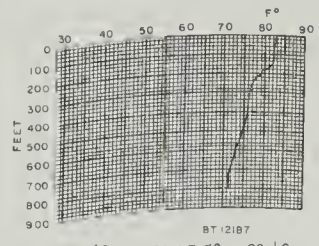
2165 20 VI 58 17:10
LAT 21°57' N LONG 37°37' E
TEMP 82.5° DEPTH 310 FMS



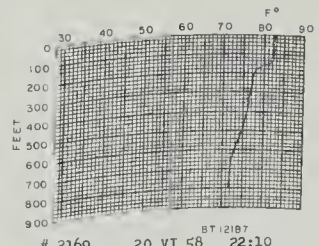
2166 20 VI 58 18:15
LAT 21°55' N LONG 37°30' E
TEMP 82.6° DEPTH 280 FMS



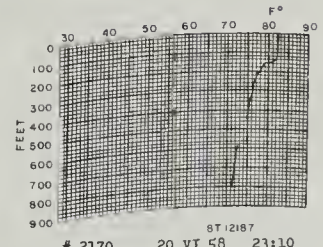
2167 20 VI 58 19:10
LAT 21°52' N LONG 37°40' E
TEMP 82.4° DEPTH 335 FMS



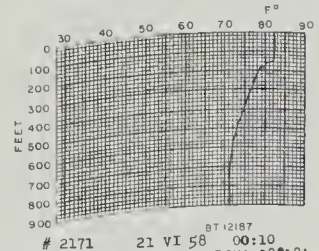
2168 20 VI 58 20:40
LAT 21°47' N LONG 37°52' E
TEMP 82.5° DEPTH 399 FMS



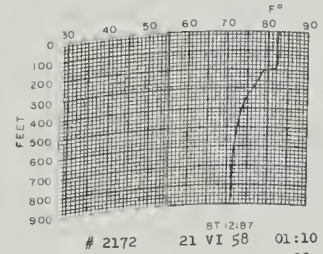
2169 20 VI 58 22:10
LAT 21°41' N LONG 38°06' E
TEMP 82.5° DEPTH 780 FMS



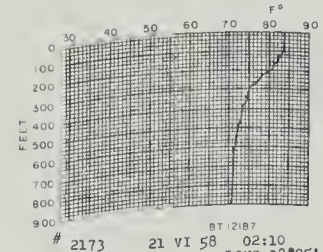
2170 20 VI 58 23:10
LAT 21°38' N LONG 38°13' E
TEMP 82.2° DEPTH 715 FMS



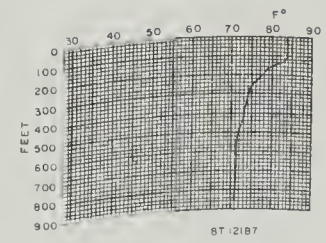
2171 21 VI 58 00:10
LAT 21°33' N LONG 38°18' E
TEMP 82.2° DEPTH 450 FMS



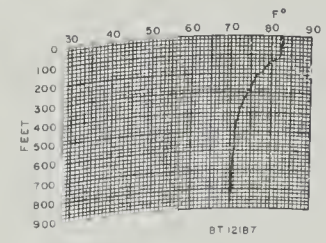
2172 21 VI 58 01:10
LAT 21°26' N LONG 38°11' E
TEMP 82.4° DEPTH 620 FMS



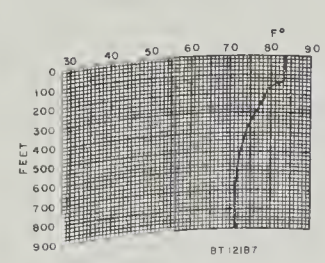
2173 21 VI 58 02:10
LAT 21°19' N LONG 38°05' E
TEMP 83.9° DEPTH 940 FMS



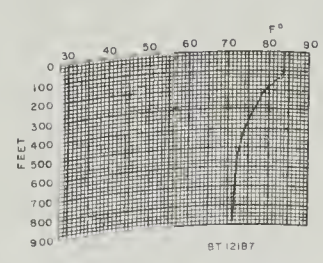
2174 21 VI 58 03:10
LAT 21°11' N LONG 37°57' E
TEMP 84.0° DEPTH 760 FMS



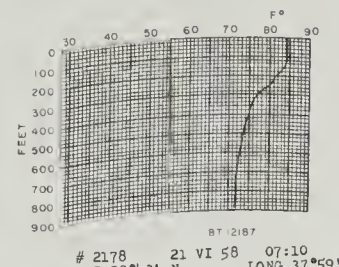
2175 21 VI 58 04:15
LAT 21°02' N LONG 37°50' E
TEMP 83.4° DEPTH 430 FMS



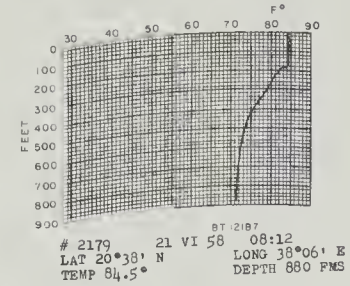
2176 21 VI 58 05:10
LAT 20°55' N LONG 37°45' E
TEMP 83.7° DEPTH 360 FMS



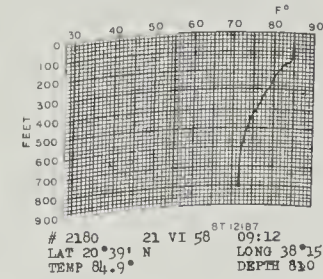
2177 21 VI 58 06:10
LAT 20°50' N LONG 37°52' E
TEMP 83.8° DEPTH 330 FMS



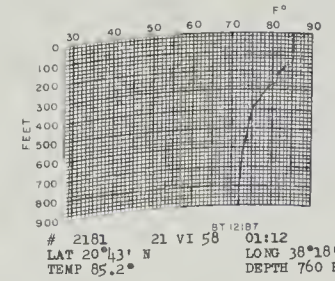
2178 21 VI 58 07:10
LAT 20°43' N LONG 37°59' E
TEMP 84.3° DEPTH 620 FMS



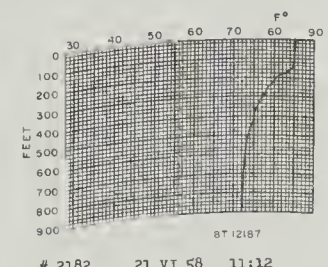
2179 21 VI 58 08:12
LAT 20°38' N LONG 38°06' E
TEMP 84.5° DEPTH 880 FMS



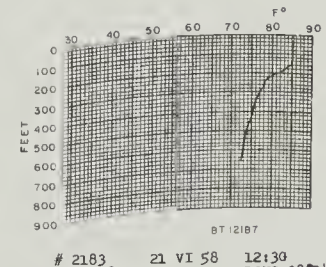
2180 21 VI 58 09:12
LAT 20°39' N LONG 38°15' E
TEMP 84.9° DEPTH 810 FMS



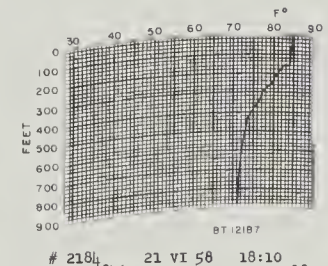
2181 21 VI 58 01:12
LAT 20°43' N LONG 38°18' E
TEMP 85.2° DEPTH 760 FMS



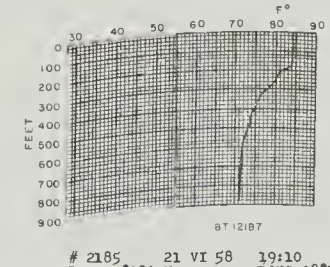
2182 21 VI 58 11:12
LAT 20°50' N LONG 38°14' E
TEMP 85.2° DEPTH 900 FMS



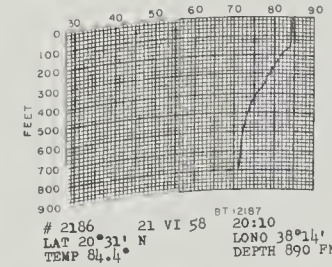
2183 21 VI 58 12:30
LAT 20°50' N LONG 38°14' E
TEMP 85.2° DEPTH 1000 FMS



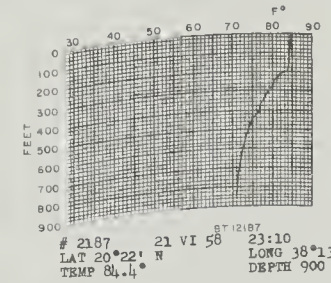
2184 21 VI 58 18:10
LAT 20°46' N LONG 38°20' E
TEMP 84.7° DEPTH 600 FMS



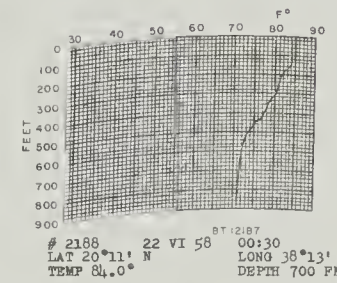
2185 21 VI 58 19:10
LAT 20°38' N LONG 38°18' E
TEMP 84.4° DEPTH 810 FMS



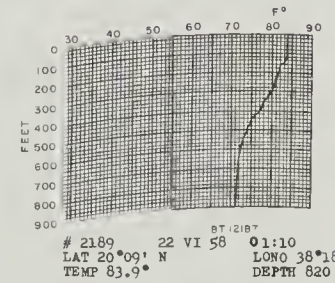
2186 21 VI 58 20:10
LAT 20°31' N LONG 38°14' E
TEMP 84.4° DEPTH 890 FMS



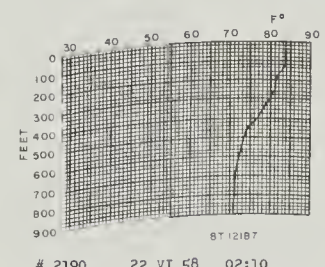
2187 21 VI 58 23:10
LAT 20°22' N LONG 38°13' E
TEMP 84.4° DEPTH 900 FMS



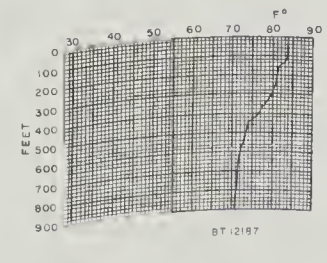
2188 22 VI 58 00:30
LAT 20°11' N LONG 38°13' E
TEMP 84.0° DEPTH 700 FMS



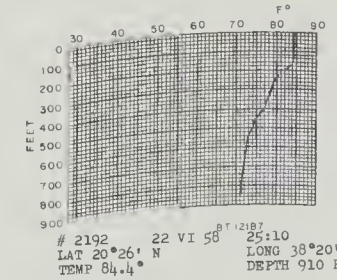
2189 22 VI 58 01:10
LAT 20°09' N LONG 38°18' E
TEMP 83.9° DEPTH 820 FMS



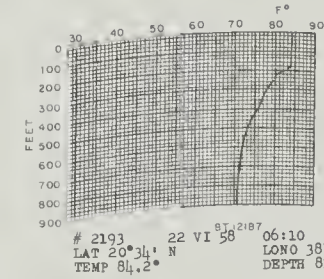
2190 22 VI 58 02:10
LAT 20°08' N LONG 38°27' E
TEMP 83.9° DEPTH 1100 FMS



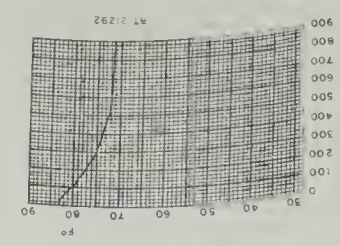
2191 22 VI 58 03:10
LAT 20°14' N LONG 38°27' E
TEMP 83.9° DEPTH 820 FMS

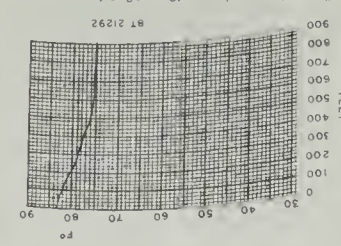


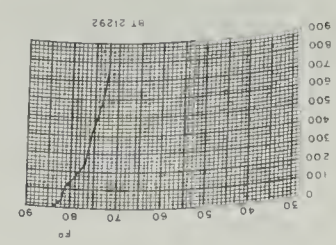
2192 22 VI 58 25:10
LAT 20°26' N LONG 38°20' E
TEMP 84.4° DEPTH 910 FMS

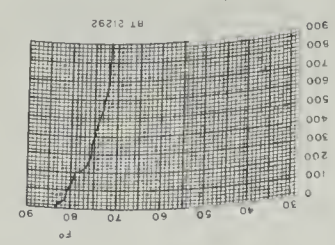


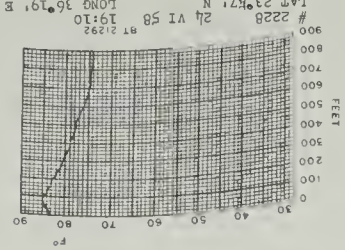
2193 22 VI 58 06:10
LAT 20°34' N LONG 38°18' E
TEMP 84.2° DEPTH 810 FMS

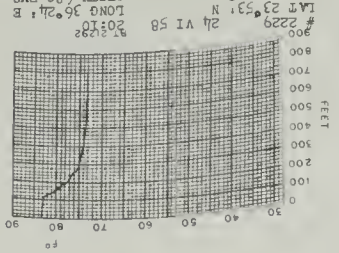

BT 21292
FEET
Fo
2224 23 VI 58 06:10
LAT 23°30'? N LONG 36°30'? E
TEMP 83.0° DEPTH 580 FMS

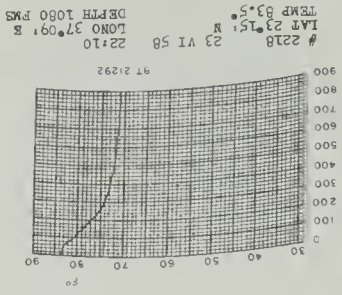

BT 21292
FEET
Fo
2225 24 VI 58 08:15
LAT 23°30'? N LONG 36°30'? E
TEMP 83.1° DEPTH 400 FMS

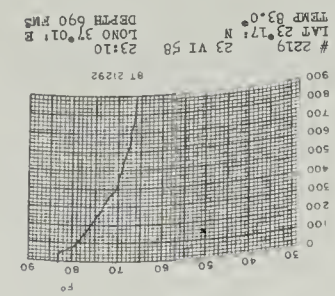

BT 21292
FEET
Fo
2226 24 VI 58 10:45
LAT 23°30'?N LONG 36°30'? E
TEMP 83.7° DEPTH 410 FMS

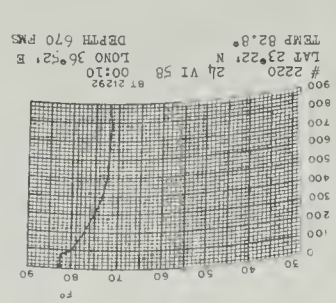

BT 21292
FEET
Fo
2227 24 VI 58 18:10
LAT 23°30¿? N LONG 36°30'? E
TEMP 83.0 DEPTH 420 FMS

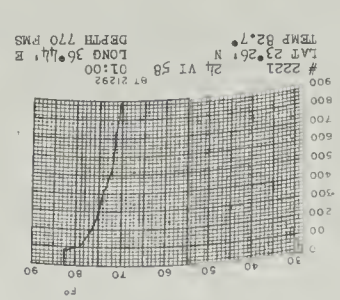

BT 21292
FEET
Fo
2228 24 VI 58 19:10
LAT 23°?'? N LONG 36°19' E
TEMP 83.7° DEPTH 660 FMS

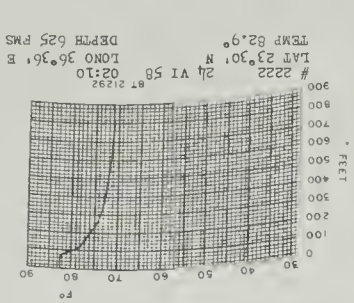

BT 21292
FEET
Fo
2229 24 VI 58 20:10
LAT 23°?3' N LONG 36°2?' E
TEMP 83.5° DEPTH 680 FMS

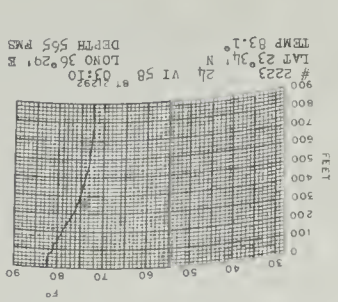

BT 21292
FEET
Fo
2218 23 VI 58 22:10
LAT 23°15' N LONG 37°09' E
TEMP 83.5° DEPTH 1080 FMS

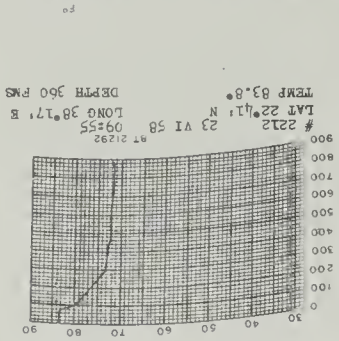

BT 21292
FEET
Fo
2219 23 VI 58 23:10
LAT 23°17' N LONG 37°01' E
TEMP 83.0° DEPTH 690 FMS

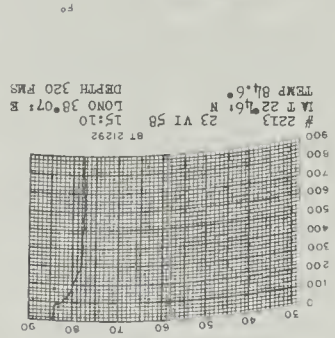

BT 21292
FEET
Fo
2220 24 VI 58 00:10
LAT 23°22' N LONG 36°?2' E
TEMP 82.8° DEPTH 670 FMS

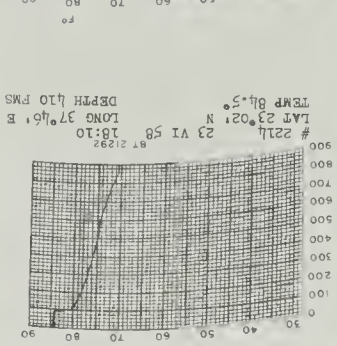

BT 21292
FEET
Fo
2221 24 VI 58 01:00
LAT 23°26' N LONG 36°4?' E
TEMP 82.7° DEPTH 770 FMS

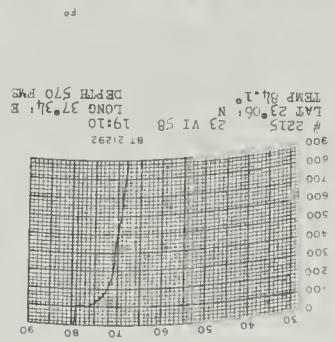

BT 21292
FEET
Fo
2222 24 VI 58 02:10
LAT 23°30' N LONG 36°36' E
TEMP 82.9° DEPTH 625 FMS

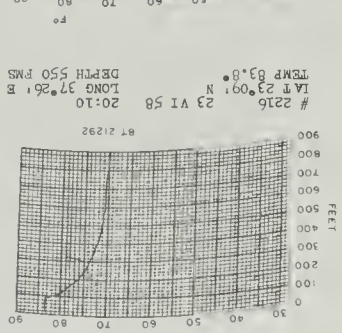

BT 21292
FEET
Fo
2223 24 VI 58 03:10
LAT 23°3?' N LONG 36°29' E
TEMP 83.1° DEPTH 565 FMS

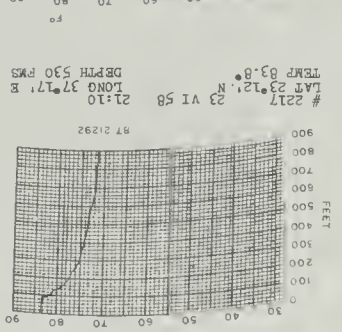

BT 21292
FEET
Fo
2212 23 VI 58 09:55
LAT 22°4?' N LONG 38°17' E
TEMP 83.8° DEPTH 360 FMS

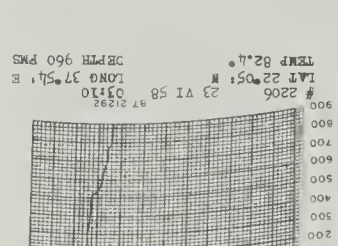

BT 21292
FEET
Fo
2213 23 VI 58 15:10
LAT 22°46' N LONG 38°07' E
TEMP 84.6° DEPTH 320 FMS

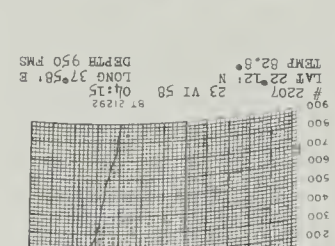

BT 21292
FEET
Fo
2214 23 VI 58 18:10
LAT 23°02' N LONG 37°46' E
TEMP 84.5° DEPTH 410 FMS


BT 21292
FEET
Fo
2215 23 VI 58 19:10
LAT 23°06' N LONG 37°3?' E
TEMP 84.1° DEPTH 570 FMS


BT 21292
FEET
Fo
2216 23 VI 58 20:10
LAT 23°09' N LONG 37°26' E
TEMP 83.8° DEPTH 550 FMS


BT 21292
FEET
Fo
2217 23 VI 58 21:10
LAT 23°12'.N LONG 37°17' E
TEMP 83.8° DEPTH 530 FMS


BT 21292
FEET
Fo
2206 23 VI 58 03?10
LAT 22°05' N LONG 37°5?' E
TEMP 82.4° DEPTH 960 FMS


BT 21292
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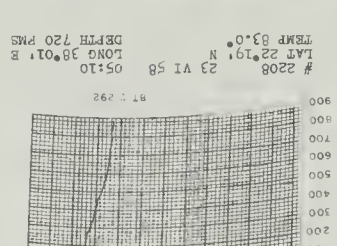
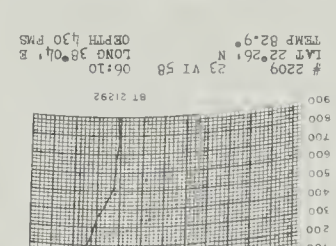
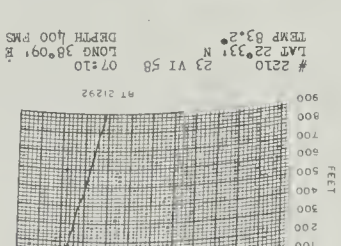
2207 23 VI 58 04:15
LAT 22°12' N LONG 37°58' E
TEMP 82.8° DEPTH 950 FMS


BT ? 292
FEET
Fo
2208 23 VI 58 05:10
LAT 22°19' N LONG 38°01' E
TEMP 83.0° DEPTH 720 FMS


BT 21292
FEET
Fo
2209 23 VI 58 06:10
LAT 22°26' N LONG 38°0?' E
TEMP 82.9° DEPTH 430 FMS


BT 21292
FEET
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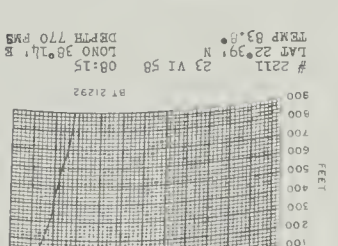
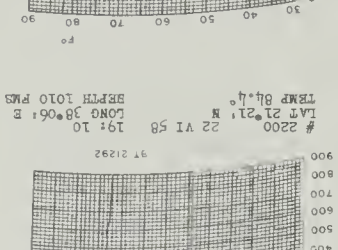
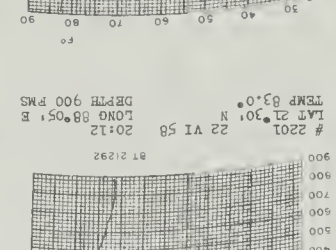
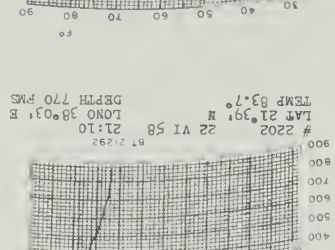
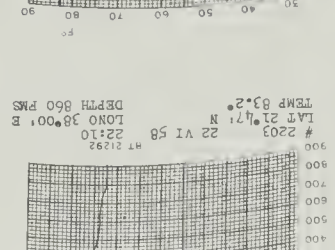
2210 23 VI 58 07:10
LAT 22°33' N LONG 38°09' E
TEMP 83.2° DEPTH 400 FMS

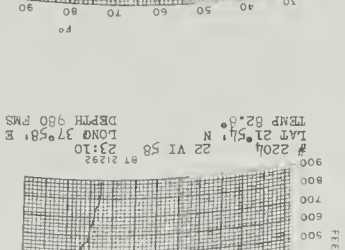

BT 21292
FEET
Fo
2211 23 VI 58 08:15
LAT 22°39' N LONG 38°1?' E
TEMP 83.8° DEPTH 770 FMS

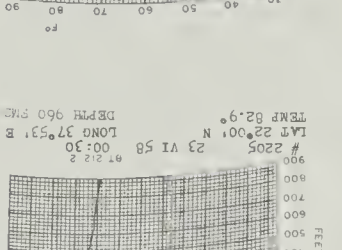

BT 21292
FEET
Fo
2200 22 VI 58 19: 10
LAT 21°21' N LONG 38°06' E
TEMP 84.4° DEPTH 1010 FMS

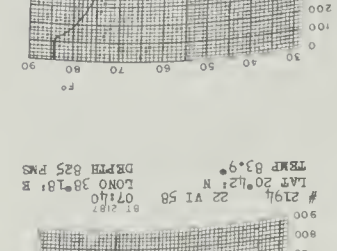

BT 21292
FEET
Fo
2201 22 VI 58 20:12
LAT 21°30' N LONG 38°05' E
TEMP 83.0° DEPTH 900 FMS

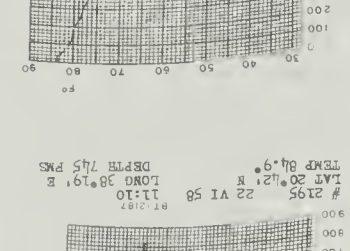

BT 21292
FEET
Fo
2202 22 VI 58 21:10
LAT 21°39' N LONG 38°03' E
TEMP 83.7° DEPTH 770 FMS

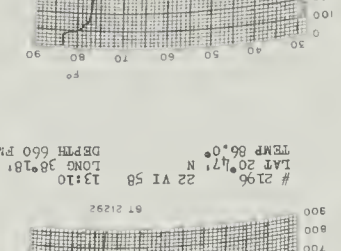

BT 21292
FEET
Fo
2203 22 VI 58 22:10
LAT 21°47' N LONG 38°00' E
TEMP 83.2° DEPTH 860 FMS

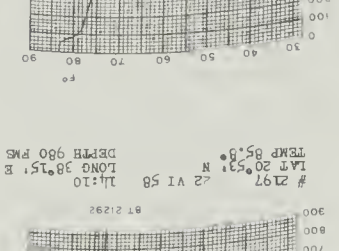

BT 21292
FEET
Fo
2204 22 VI 58 23:10
LAT 21°54' N LONG 37°58' E
TEMP 82.8° DEPTH 980 FMS

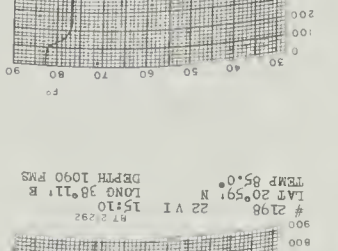

BT 21?2 2
FEET
Fo
2205 23 VI 58 00:30
LAT 22°00' N LONG 37°53' E
TEMP 82.9° DEPTH 960 FMS

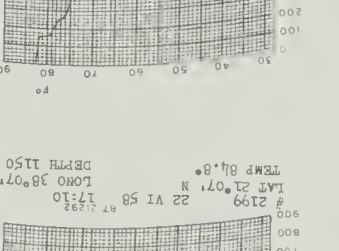

BT 21292
FEET
Fo
2194 22 VI 58 07:40
LAT 20°42' N LONG 38°18' E
TEMP 83.9° DEPTH 825 FMS

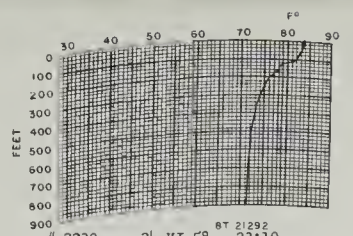

BT 21?87
FEET
Fo
2195 22 VI 58 11:10
LAT 20°42' N LONG 38°19' E
TEMP 84.9° DEPTH 745 FMS


BT 21292
FEET
Fo
2196 22 VI 58 13:10
LAT 20°47' N LONG 38°18' E
TEMP 86.0° DEPTH 660 FMS

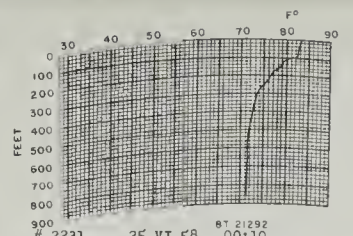

BT 21292
FEET
Fo
2197 22 VI 58 14:10
LAT 20°52' N LONG 38°15' E
TEMP 85.3° DEPTH 980 FMS


BT 21292
FEET
Fo
2198 22 VI 15:10
LAT 20°59' N LONG 38°11' E
TEMP 85.0° DEPTH 1090 FMS

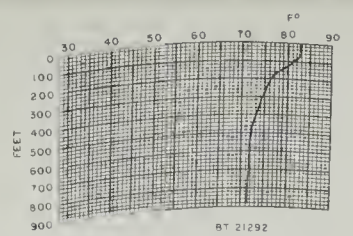

BT 21292
FEET
Fo
2199 22 VI 58 17:10
LAT 21°07' N LONG 38°07' E
TEMP 84.8° DEPTH 1150 FMS



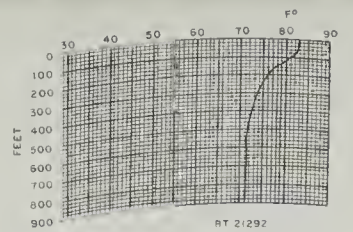
2230 24 VI 58 23:10
LAT 23°54' N LONG 36°29' E
TEMP 83.4° DEPTH 790 FMS



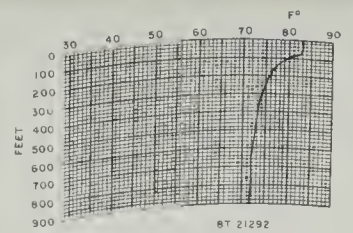
2231 25 VI 58 00:10
LAT 23°46' N LONG 36°32' E
TEMP 83.0° DEPTH 690 FMS



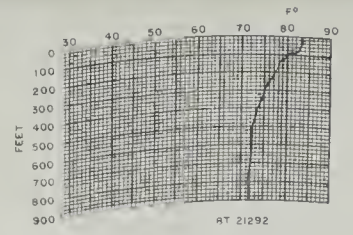
2232 25 VI 58 01:10
LAT 23°36' N LONG 36°36' E
TEMP 82.8° DEPTH 730 FMS



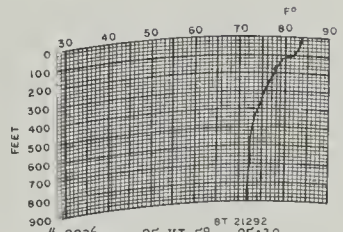
2233 25 VI 58 02:10
LAT 23°28' N LONG 36°40' E
TEMP 82.9° DEPTH 585 FMS



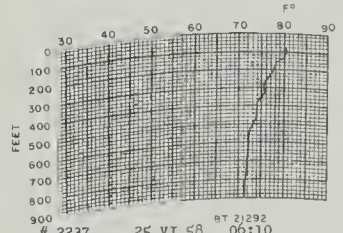
2234 25 VI 58 03:10
LAT 23°23' N LONG 36°40' E
TEMP 83.0° DEPTH 550 FMS



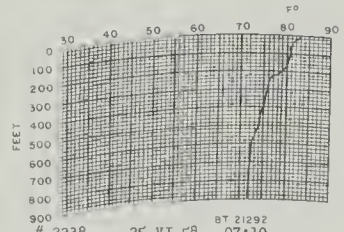
2235 25 VI 58 04:10
LAT 23°26' N LONG 36°32' E
TEMP 83.4° DEPTH 450 FMS



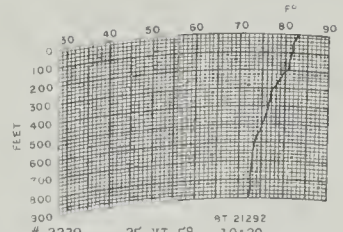
2236 25 VI 58 05:10
LAT 23°29' N LONG 36°23' E
TEMP 83.3° DEPTH 460 FMS



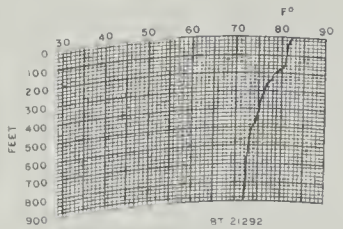
2237 25 VI 58 06:10
LAT 23°33' N LONG 36°13' E
TEMP 82.9° DEPTH 400 FMS



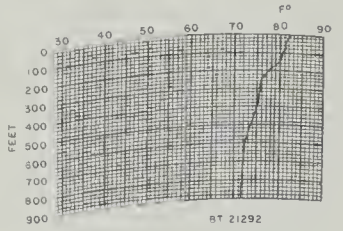
2238 25 VI 58 07:10
LAT 23°35' N LONG 36°05' E
TEMP 82.9° DEPTH 330 FMS



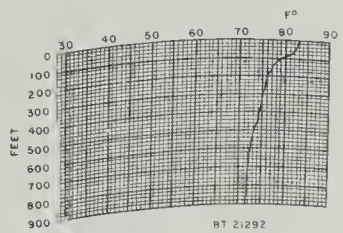
2239 25 VI 58 10:20
LAT 23°38' N LONG 36°03' E
TEMP 82.6° DEPTH 400 FMS



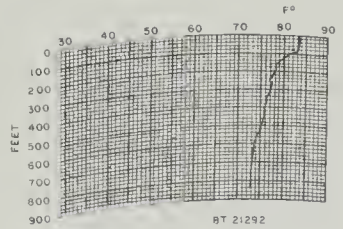
2240 25 VI 58 11:40
LAT 23°50' N LONG 36°03' E
TEMP 82.3° DEPTH 440 FMS



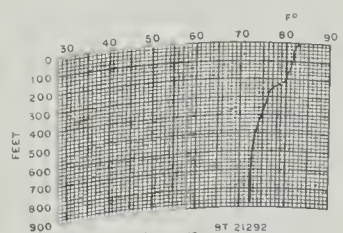
2241 25 VI 58 12:10
LAT 23°54' N LONG 36°03' E
TEMP 82.3 DEPTH 400 FMS



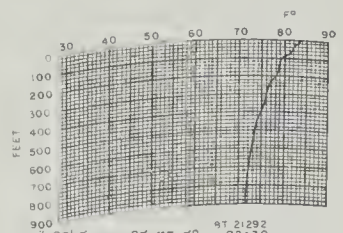
2242 25 VI 58 13:10
LAT 24°01' N LONG 36°03' E
TEMP 83.3° DEPTH 400 FMS



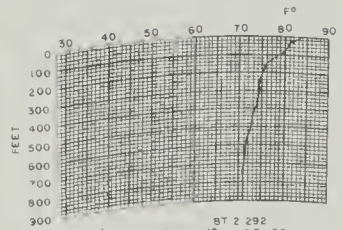
2243 25 VI 58 19:00
LAT 24°02' N LONG 36°03' E
TEMP 83.2° DEPTH 440 FMS



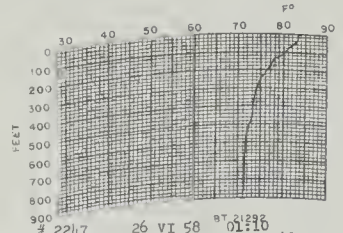
2244 25 VI 58 21:10
LAT 23°56' N LONG 35°53' E
TEMP 83.5° DEPTH 330 FMS



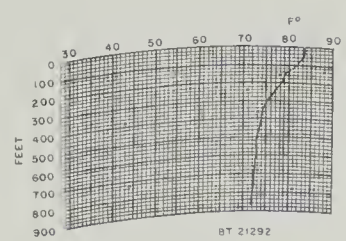
2245 25 VI 58 23:10
LAT 24°02' N LONG 25°58'
TEMP 83.4° DEPTH 286 FMS



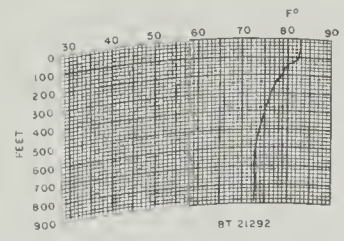
2246 25 VI 58 19:00
LAT 24°02' N LONG 36°03' E
TEMP 83.2° DEPTH 440 FMS



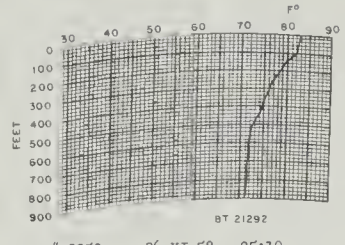
2247 26 VI 58 01:10
LAT 24°12' N LONG 36°13' E
TEMP 83.3° DEPTH 530 FMS



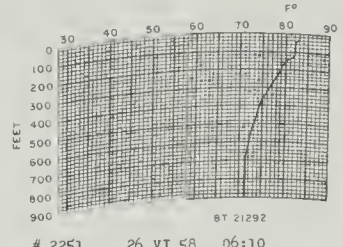
2248 26 VI 58 02:10
LAT 24°19' N LONG 36°22' E
TEMP 83.3° DEPTH 590 FMS



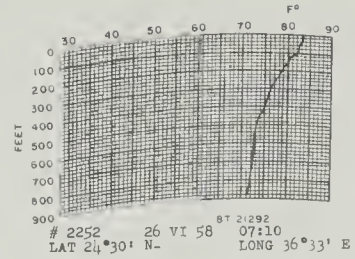
2249 26 VI 58 03:10
LAT 24°23' N LONG 36°29' E
TEMP 82.9+ DEPTH 600 FMS



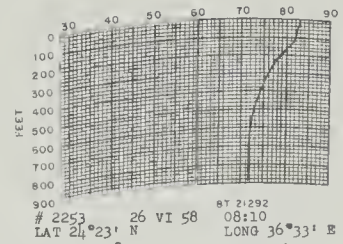
2250 26 VI 58 05:10
LAT 24°34' N LONG 36°43' E
TEMP 82.9° DEPTH 580 FMS



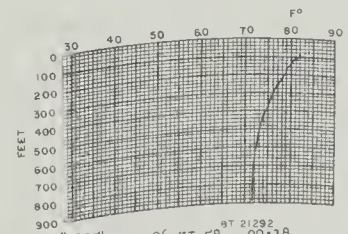
2251 26 VI 58 06:10
LAT 24°35' N LONG 36°41' E
TEMP 83.0° DEPTH 600 FMS



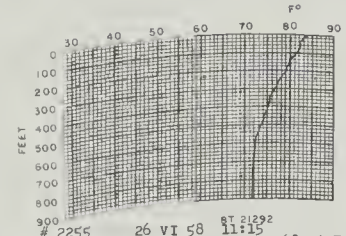
2252 26 VI 58 07:10
LAT 24°30' N LONG 36°33' E
TEMP 83.1° DEPTH 580 FMS



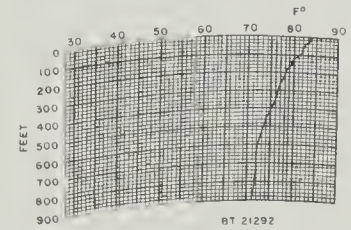
2253 26 VI 58 08:10
LAT 24°23' N LONG 36°33' E
TEMP 83.0° DEPTH 600 FMS



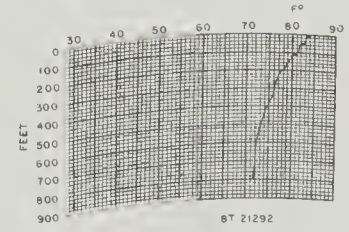
2254 26 VI 58 09:18
LAT 24°25' N LONG 36°31' E
TEMP 83.7° DEPTH 608 FMS



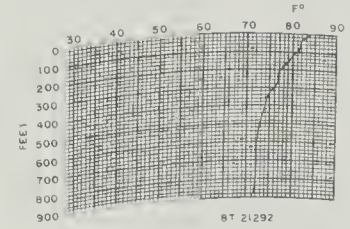
2255 26 VI 58 11:15
LAT 24°36' N LONG 36°23' E
TEMP 85.0° DEPTH 660 FMS



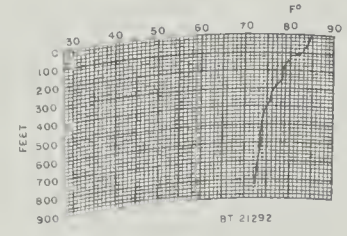
2256 26 VI 58 12:10
LAT 24°42' N LONG 36°18' E
TEMP 86.0° DEPTH 660 FMS



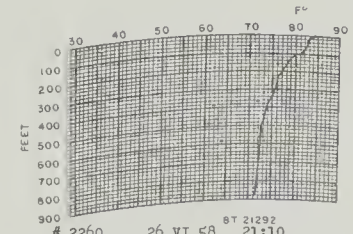
2257 26 VI 58 17:10
LAT 24°47' N LONG 36°16' E
TEMP 84.5° DEPTH 630 FMS



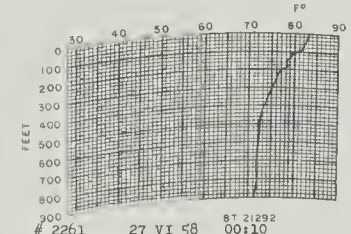
2258 26 VI 58 19:10
LAT 25°02' N LONG 36°15' E
TEMP 84.7° DEPTH 720 FMS



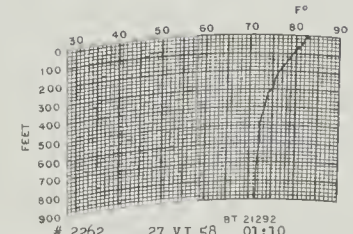
2259 26 VI 58 20:10
LAT 25°12' N LONG 36°15' E
TEMP 84.7° DEPTH 860 FMS



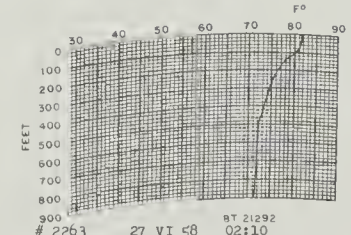
2260 26 VI 58 21:10
LAT 25°20' N LONG 36°15' E
TEMP 84.8° DEPTH 990 FMS



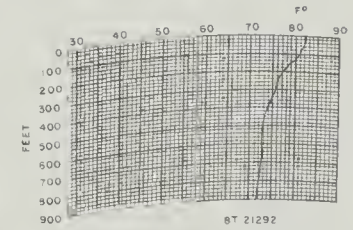
2261 27 VI 58 00:10
LAT 25°25' N LONG 36°09' E
TEMP 83.3° DEPTH 950 FMS



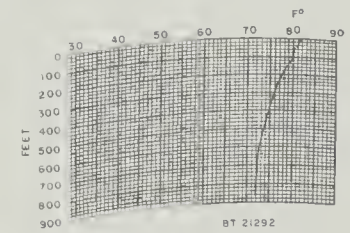
2262 27 VI 58 01:10
LAT 25°31' N LONG 36°02' E
TEMP 82.9° DEPTH 500 FMS



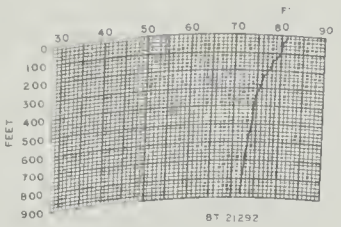
2263 27 VI 58 02:10
LAT 25°37' N LONG 35°54' E
TEMP 81.6° DEPTH 660 FMS



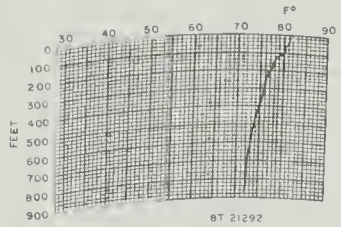
2264 27 VI 58 03:10
LAT 25°42' N LONG 35°46' E
TEMP 82.1° DEPTH 610 FMS



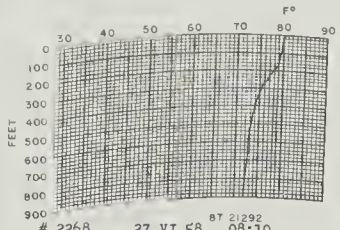
2265 27 VI 58 05:10
LAT 25°54' N LONG 35°31' E
TEMP 81.5° DEPTH 540 FMS



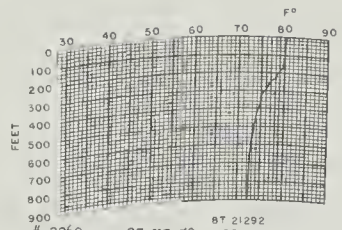
2266 27 VI 58 06:10
LAT 25°59' N LONG 35°22' E
TEMP 81.0° DEPTH 560 FMS



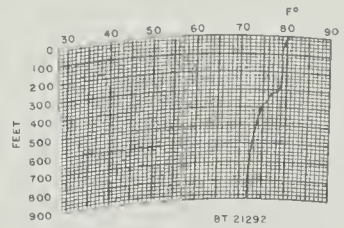
2267 27 VI 58 07:10
LAT 26°05' N LONG 35°15' E
TEMP 81.3° DEPTH 550 FMS



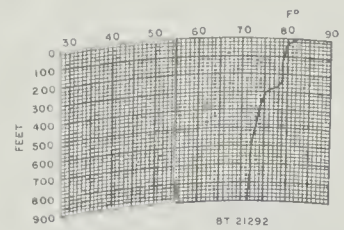
2268 27 VI 58 08:10
LAT 26°10' N LONG 35°09' E
TEMP 80.2° DEPTH 550 FMS



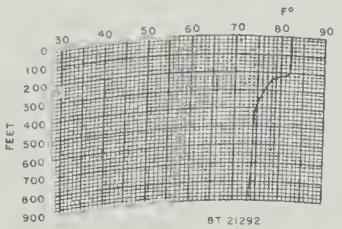
2269 27 VI 58 09:10
LAT 26°15' N LONG 35°01' E
TEMP 80.2° DEPTH 600 FMS



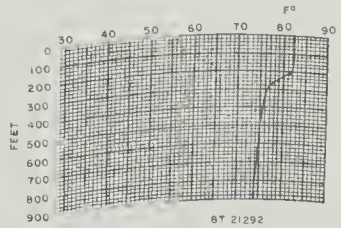
2270 27 VI 58 11:00
LAT 26°20' N LONG 34°44' E
TEMP 81.4° DEPTH 530 FMS



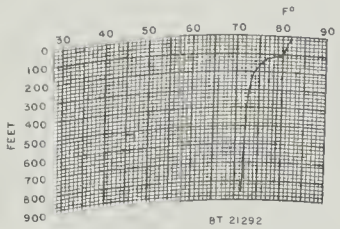
2271 27 VI 58 12:10
LAT 26°26' N LONG 34°40' E
TEMP 82.0° DEPTH 440 FMS



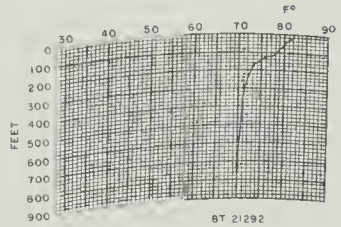
2272 27 VI 58 13:35
LAT 26°31' N LONG 34°41' E
TEMP 82.1° DEPTH 425 FMS



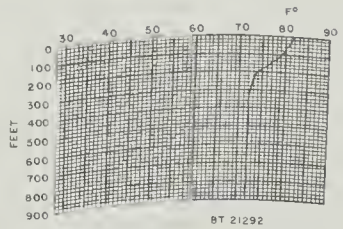
2273 27 VI 58 17:10
LAT 26°29' N LONG 34°41' E
TEMP 82.2° DEPTH 490 FMS



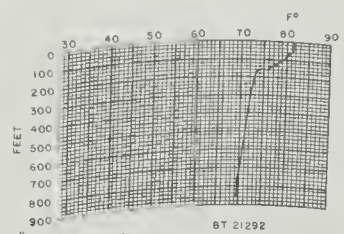
2274 27 VI 58 18:10
LAT 26°33' N LONG 34°40' E
TEMP 82.0° DEPTH 495 FMS



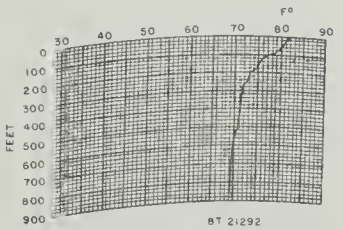
2275 27 VI 58 22:15
LAT 26°58' N LONG 34°38' E
TEMP 82.0° DEPTH 500 FMS



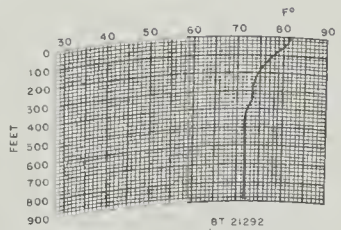
2276 28 VI 58 01:10
LAT 27°11' N LONG 34°36' E
TEMP 81.2° DEPTH 700 FMS



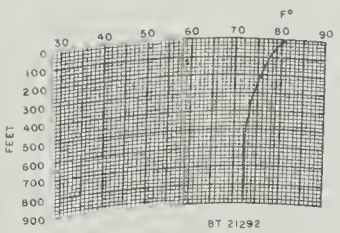
2277 28 VI 58 02:10
LAT 27°21' N LONG 34°33' E
TEMP 81.4° DEPTH 600 FMS



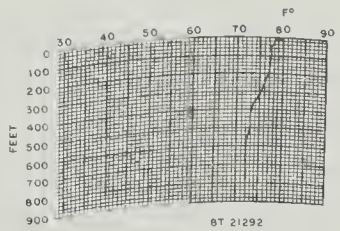
2278 28 VI 58 03:10
LAT 27°30' N LONG 34°30' E
TEMP 81.3° DEPTH 520 FMS



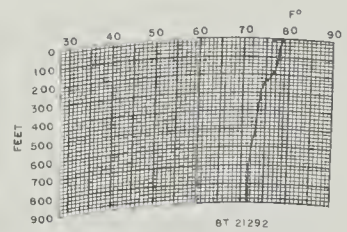
2279 28 VI 58 04:10
LAT 27°39' N LONG 34°28' E
TEMP 81.0° DEPTH 510 FMS



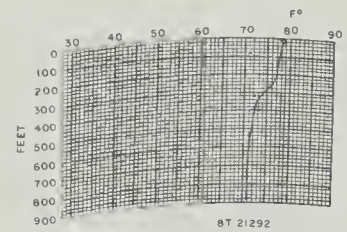
2280 28 VI 58 05:10
LAT 27°48' N LONG 34°25' E
TEMP 80.5° DEPTH 530 FMS



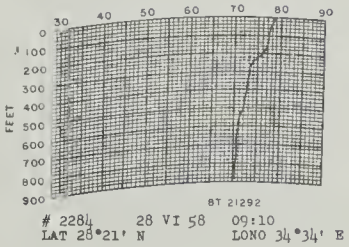
2281 28 VI 58 06:10
LAT 27°57' N LONG 34°27' E
TEMP 79.3° DEPTH 725 FMS



2282 28 VI 58 07:10
LAT 28°05' N LONG 34°28' E
TEMP 78.2° DEPTH 410 FMS

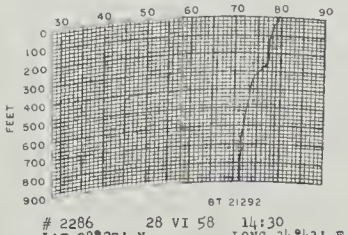


2283 28 VI 58 08:05
LAT 28°12' N LONG 34°31' E
TEMP 78.5° DEPTH 570 FMS



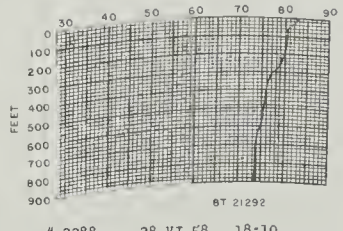
2284 28 VI 58 09:10
LAT 28°21' N LONG 34°34' E
TEMP 78.5° DEPTH 470 FMS

2285 28 VI 58 10:10
LAT 28°30' N LONG 34°40' E
TEMP 78.2° DEPTH 560 FMS

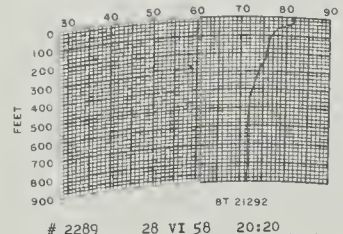


2286 28 VI 58 14:30
LAT 28°27' N LONG 34°43' E
TEMP 79.1° DEPTH 610 FMS

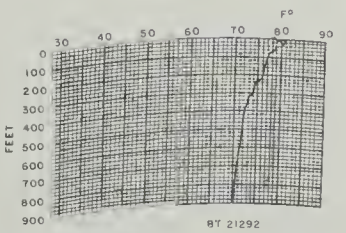
2287 28 VI 58 17:10
LAT 28°17' N LONG 34°29' E
TEMP 82.8° DEPTH 462 FMS



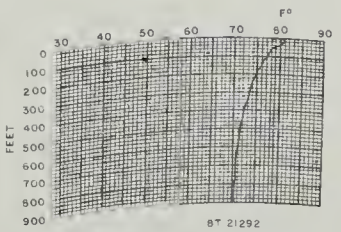
2288 28 VI 58 18:10
LAT 28°06' N LONG 34°28' E
TEMP 82.7° DEPTH 650 FMS



2289 28 VI 58 20:20
LAT 27°49' N LONG 34°24' E
TEMP 81.6° DEPTH 610 FMS

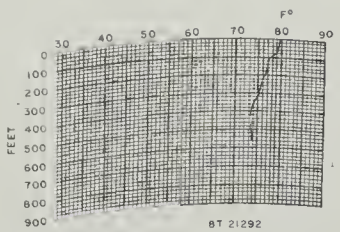


2290 28 VI 58 21:10
LAT 27°44' N LONG 34°20' E
TEMP 80.6° DEPTH 550 FMS

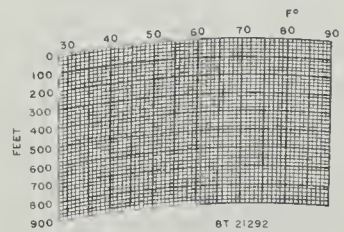


2291 28 VI 58 22:10
LAT 27°37' N LONG 34°16' E
TEMP 80.8° DEPTH 630 FMS

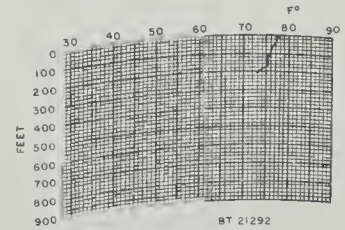
2292 29 VI 58 01:10
LAT 27°37' N LONG 34°03' E
TEMP 79.7° DEPTH 400 FMS



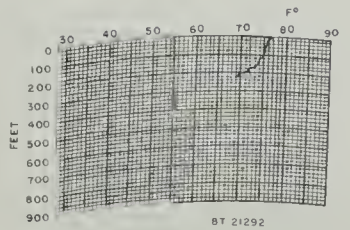
2293 29 VI 58 02:10
LAT 27°42' N LONG 33°54' E
TEMP 79.5° DEPTH 90 FMS



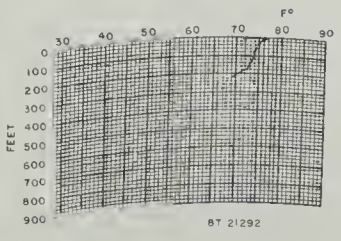
2294 29 VI 58 10:15
LAT 28°27' N LONG 33°06' E
TEMP 76.8° DEPTH 32 FMS



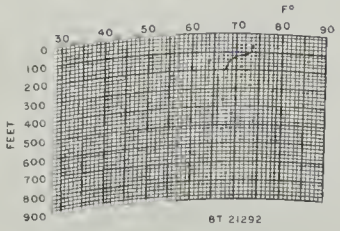
2295 29 VI 58 11:10
LAT 28°34' N LONG 33°02' E
TEMP 77.2° DEPTH 32 FMS



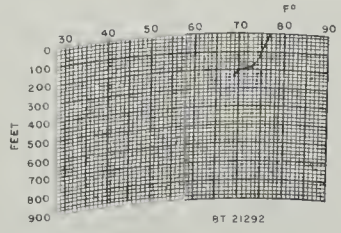
2296 29 VI 58 12:10
LAT 28°41' N LONG 32°58' E
TEMP 76.5° DEPTH 30 FMS



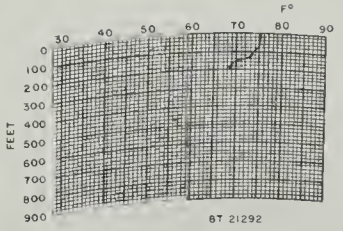
2297 29 VI 58 13:10
LAT 28°49' N LONG 32°54' E
TEMP 76.4° DEPTH 31 FMS



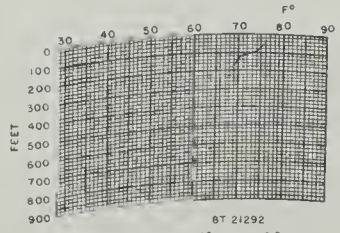
2298 29 VI 58 14:10
LAT 28°55' N LONG 32°50' E
TEMP 76.7° DEPTH 32 FMS



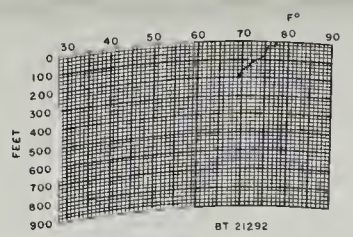
2299 29 VI 58 15:10
LAT 29°03' N LONG 32°45' E
TEMP 76.9° DEPTH 30 FMS



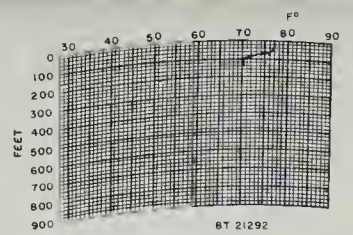
2300 29 VI 58 16:15
LAT 29°11' N LONG 32°41' E
TEMP 76.8° DEPTH 30 FMS



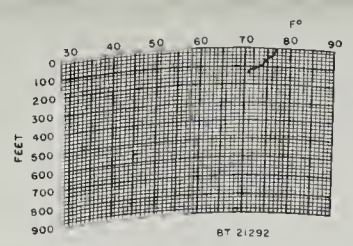
2301 29 VI 58 17:10
LAT 29°20' N LONG 32°38' E
TEMP 77.2° DEPTH 31 FMS



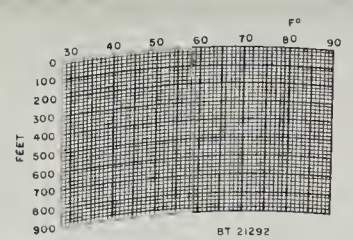
2302 29 VI 58 18:10
LAT 29°27' N LONG 32°36' E
TEMP 77.2° DEPTH 33 FMS



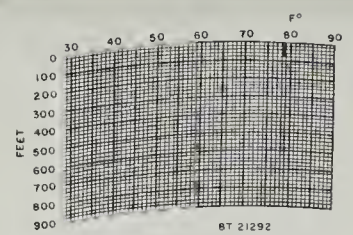
2303 29 VI 58 20:10
LAT 29°41' N LONG 32°32' E
TEMP 77.8° DEPTH 21 FMS



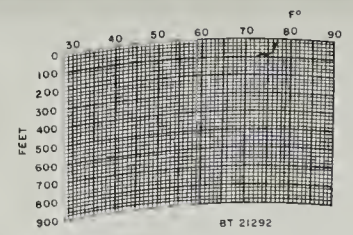
2304 29 VI 58 21:10
LAT 29°51' N LONG 32°31' E
TEMP 76.6° DEPTH 20 FMS



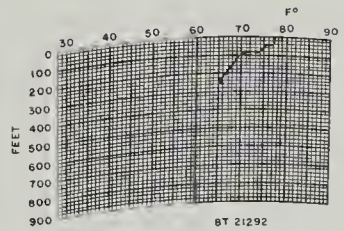
2305 29 VI 58 22:10
LAT 29°55' N LONG 32°31' E
TEMP - DEPTH 8 FMS



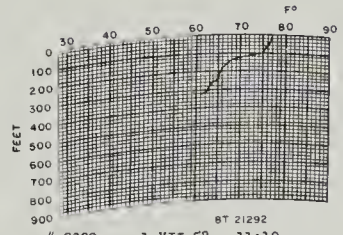
2306 1 VII 58 07:10
LAT 31°32' N LONG 32°13' E
TEMP 78.7° DEPTH 9 FMS



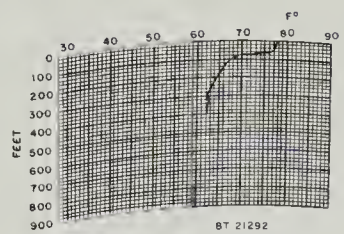
2307 1 VII 58 09:10
LAT 31°45' N LONG 32°07' E
TEMP 77.0° DEPTH 8 FMS



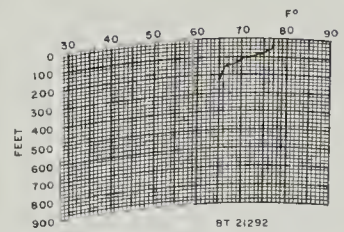
2308 1 VII 58 10:10
LAT 31°50' N LONG 32°02' E
TEMP 77.2° DEPTH 36 FMS



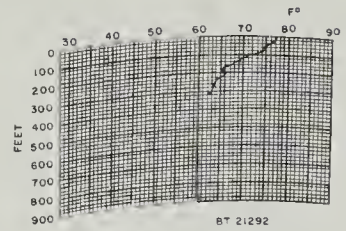
2309 1 VII 58 11:10
LAT 31°57' N LONG 32°51' E
TEMP 77.0° DEPTH 40 FMS



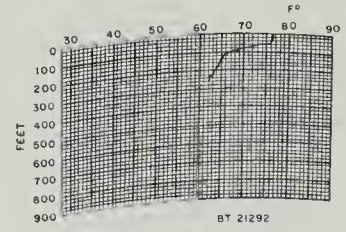
2310 1 VII 58 12:10
LAT 32°02' N LONG 31°45' E
TEMP 77.5° DEPTH 70 FMS



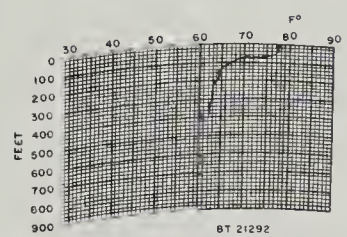
2311 1 VII 58 13:10
LAT 31°54' N LONG 31°51' E
TEMP 77.0° DEPTH 50 FMS



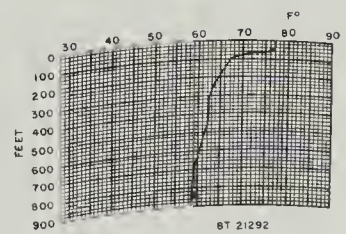
2312 1 VII 58 18:20
LAT 31°54' N LONG 31°56' E
TEMP 77.0° DEPTH 40 FMS



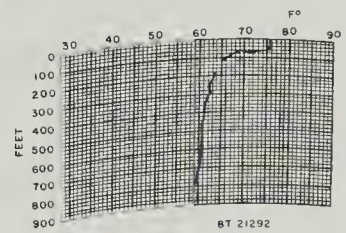
2313 1 VII 58 23:10
LAT 32°00' N LONG 31°23' E
TEMP 76.8° DEPTH 38 FMS



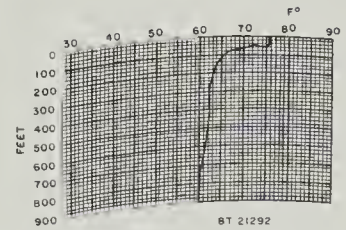
2314 2 VII 58 00:10
LAT 32°07' N LONG 31°19' E
TEMP 77.3° DEPTH 69 FMS



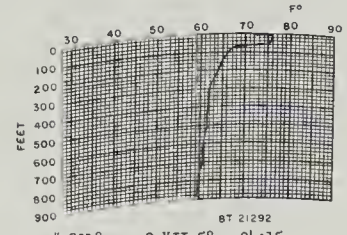
2315 2 VII 58 01:10
LAT 32°14' N LONG 31°15' E
TEMP 77.1° DEPTH 240 FMS



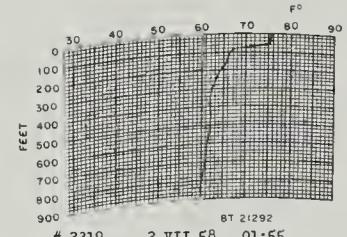
2316 2 VII 58 02:10
LAT 32°21' N LONG 31°09' E
TEMP 75.9° DEPTH 470 FMS



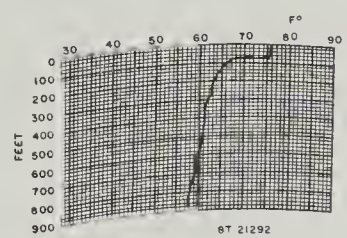
2317 2 VII 58 03:10
LAT 32°28' N LONG 31°05' E
TEMP 75.9° DEPTH 680 FMS



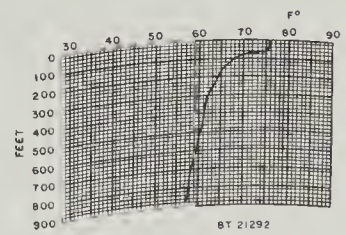
2318 2 VII 58 04:15
LAT 32°36' N LONG 31°00' E
TEMP 75.7° DEPTH 800 FMS



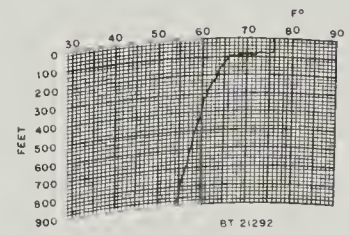
2319 2 VII 58 01:55
LAT 32°40' N LONG 30°57' E
TEMP 75.6° DEPTH 920 FMS



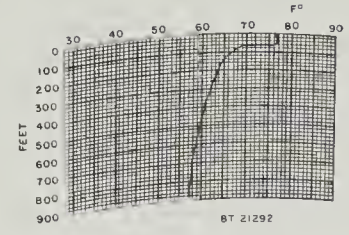
2320 2 VII 58 06:10
LAT 32°47' N LONG 30°54' E
TEMP 75.6° DEPTH 1015 FMS



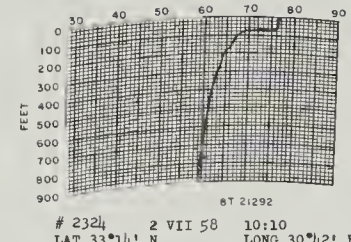
2321 2 VII 58 07:10
LAT 32°54' N LONG 30°51' E
TEMP 75.7° DEPTH 1170 FMS



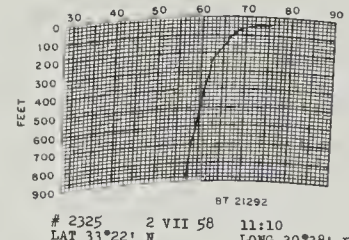
2322 2 VII 58 08:15
LAT 33°01' N LONG 30°48' E
TEMP 76.0° DEPTH 1218 FMS



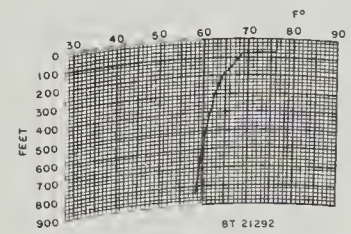
2323 2 VII 58 09:10
LAT 33°08' N LONG 30°45' E
TEMP 76.4° DEPTH 1258 FMS



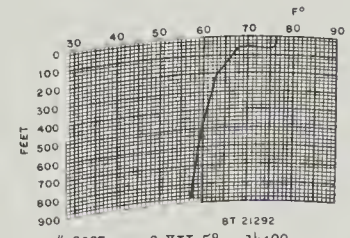
2324 2 VII 58 10:10
LAT 33°14' N LONG 30°42' E
TEMP 76.4° DEPTH 1268 FMS



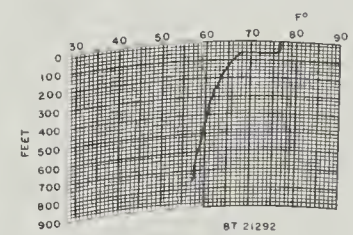
2325 2 VII 58 11:10
LAT 33°22' N LONG 30°38' E
TEMP 76.3° DEPTH 1340 FMS



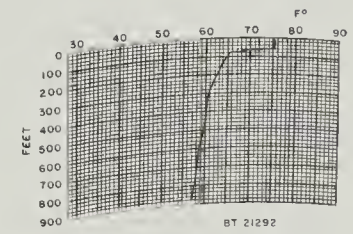
2326 2 VII 58 12:10
LAT 33°27' N LONG 30°36' E
TEMP 76.3° DEPTH 1320 FMS



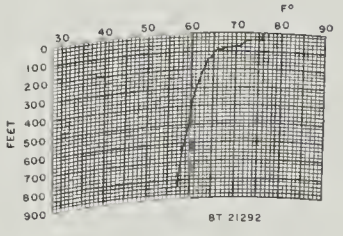
2327 2 VII 58 14:00
LAT 33°30' N LONG 30°36' E
TEMP 76.2° DEPTH 1365 FMS



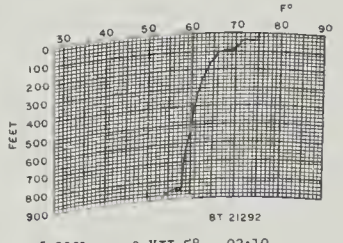
2328 2 VII 58 18:10
LAT 33°29' N LONG 30°36' E
TEMP 76.1° DEPTH -



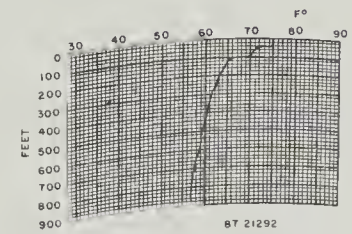
2329 2 VII 58 21:10
LAT 33°43' N LONG 30°26' E
TEMP 75.8° DEPTH 1484 FMS



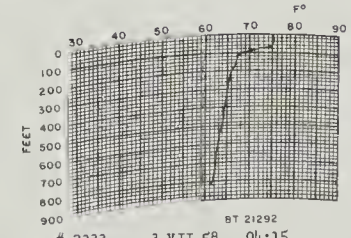
2330 3 VII 58 01:10
LAT 33°36' N LONG 30°20' E
TEMP 75.8° DEPTH 1420 FMS



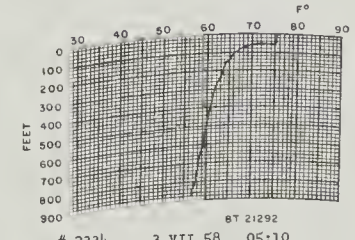
2331 3 VII 58 02:10
LAT 33°27' N LONG 30°16' E
TEMP 75.0° DEPTH 1360 FMS



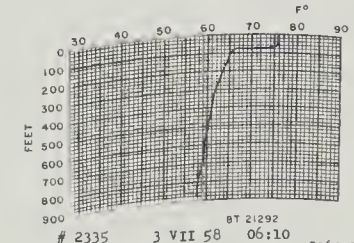
2332 3 VII 58 03:10
LAT 33°19' N LONG 30°14' E
TEMP 75.0° DEPTH 1370 FMS



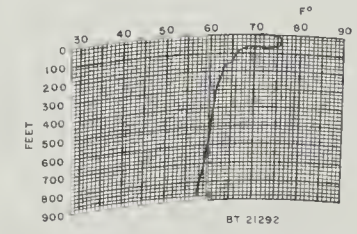
2333 3 VII 58 04:15
LAT 33°10' N LONG 30°12' E
TEMP 75.3° DEPTH 1340 FMS



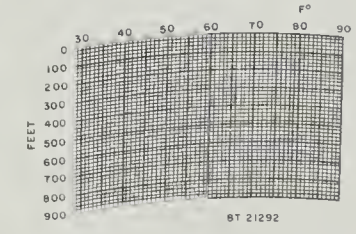
2334 3 VII 58 05:10
LAT 33°04' N LONG 30°08' E
TEMP 75.5° DEPTH 1275 FMS



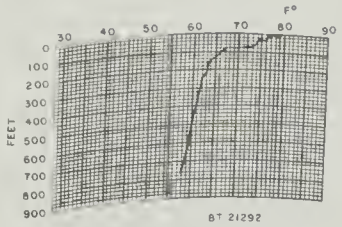
2335 3 VII 58 06:10
LAT 32°55' N LONG 30°06' E
TEMP 75.9° DEPTH 1230 FMS



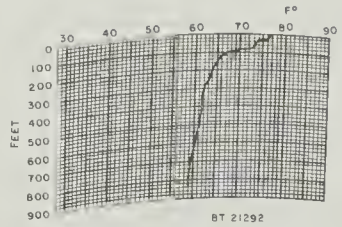
2336 3 VII 58 07:10
LAT 32°47' N LONG 30°04' E
TEMP 75.9° DEPTH 1170 FMS



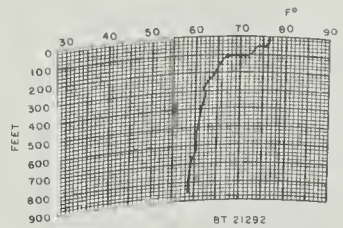
2337 3 VII 58 11:10
LAT 32°30' N LONG 29°46' E
TEMP 75.8° DEPTH 1155 FMS



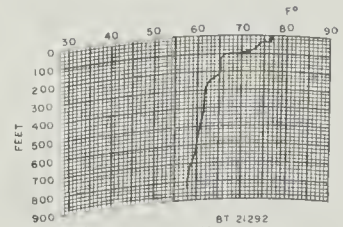
2338 3 VII 58 19:10
LAT 32°20' N LONG 29°50' E
TEMP 76.7° DEPTH 920 FMS



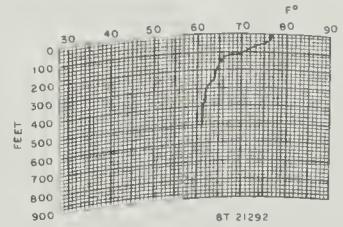
2339 3 VII 58 20:10
LAT 32°12' N LONG 29°56' E
TEMP 76.6° DEPTH 750 FMS



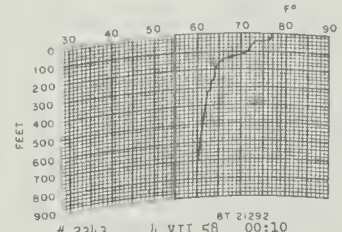
2340 3 VII 58 21:10
LAT 32°02' N LONG 30°03' E
TEMP 76.4° DEPTH 600 FMS



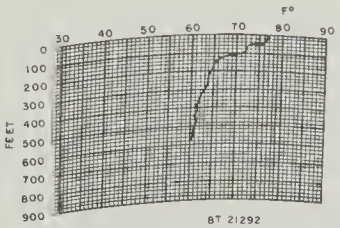
2341 3 VII 58 22:10
LAT 31°56' N LONG 30°06' E
TEMP 76.5° DEPTH 378 FMS



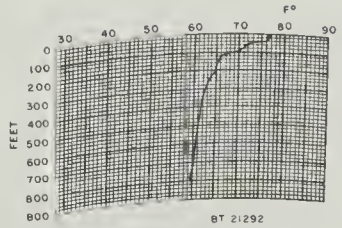
2342 3 VII 58 23:15
LAT 31°48' N LONG 30°09' E
TEMP 76.6° DEPTH 64 FMS



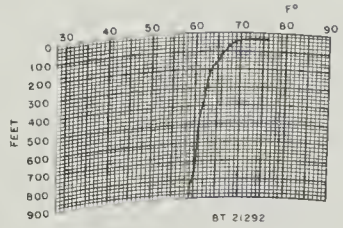
2343 4 VII 58 00:10
LAT 31°42' N LONG 30°00' E
TEMP 76.6° DEPTH 215 FMS



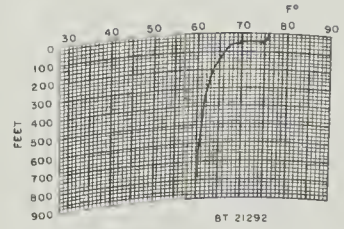
2344 4 VII 58 01:10
LAT 31°40' N LONG 30°04' E
TEMP 76.6° DEPTH 120 FMS



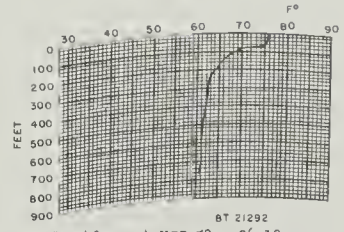
2345 4 VII 58 03:10
LAT 31°45' N LONG 30°01' E
TEMP 76.6° DEPTH 300 FMS



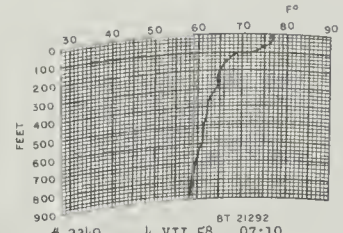
2346 4 VII 58 04:10
LAT 31°48' N LONG 29°51' E
TEMP 76.0° DEPTH 460 FMS



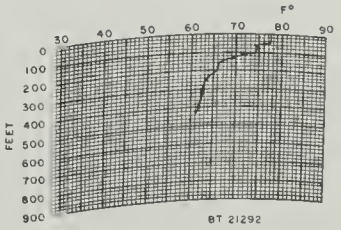
2347 4 VII 58 05:10
LAT 31°45' N LONG 29°45' E
TEMP 75.8° DEPTH 460 FMS



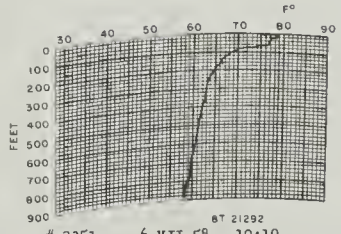
2348 4 VII 58 06:10
LAT 31°35' N LONG 29°45' E
TEMP 75.7° DEPTH 320 FMS



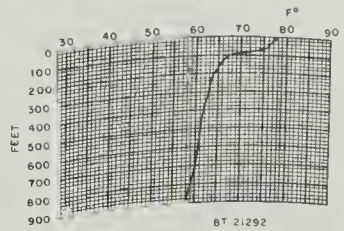
2349 4 VII 58 07:10
LAT 31°25' N LONG 29°45' E
TEMP 76.6° DEPTH 190 FMS



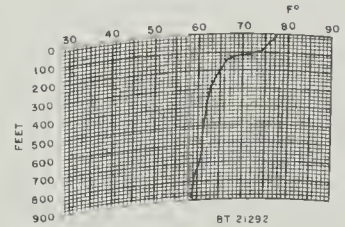
2350 4 VII 58 08:10
LAT 31°16' N LONG 29°45' E
TEMP 76.6° DEPTH 80 FMS



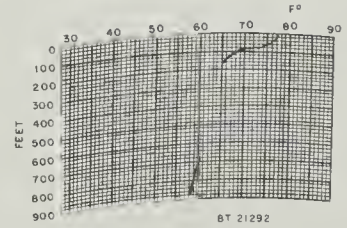
2351 6 VII 58 19:10
LAT 31°34' N LONO 29°57' E
TEMP 78.2° DEPTH 222 FMS



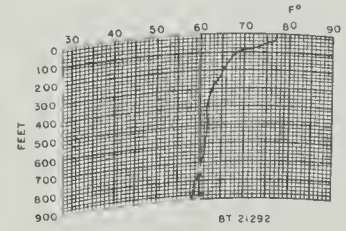
2352 6 VII 58 20:35
LAT 31°45' N LONG 29°54' E
TEMP 77.2° DEPTH 320 FMS



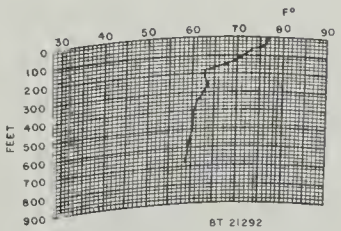
2353 6 VII 58 22:10
LAT 31°49' N LONG 29°50' E
TEMP 77.2° DEPTH 430 FMS



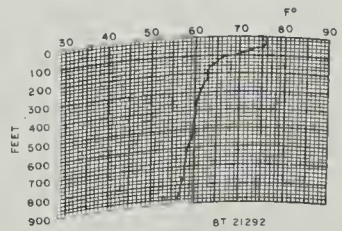
2354 6 VII 58 23:10
LAT 31°51' N LONG 29°47' E
TEMP 77.2° DEPTH 430 FMS



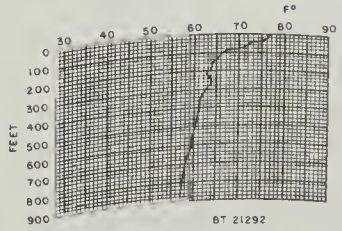
2355 7 VII 58 01:10
LAT 31°57' N LONG 29°38' E
TEMP 77.0° DEPTH 724 FMS



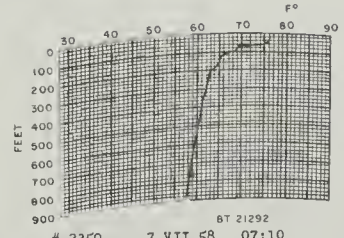
2356 7 VII 58 03:10
LAT 32°03' N LONO 29°26' E
TEMP 76.7° DEPTH 900 FMS



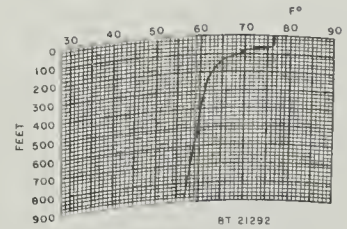
2357 7 VII 58 04:45
LAT 32°05' N LONG 29°16' E
TEMP 76.6° DEPTH 1012 FMS



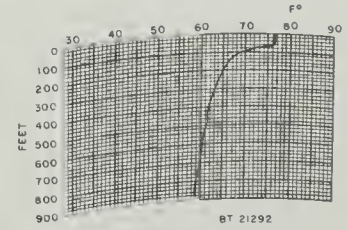
2358 7 VII 58 06:10
LAT 32°06' N LONG 29°02' E
TEMP 76.5° DEPTH 1105 FMS



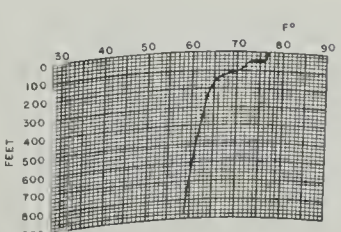
2359 7 VII 58 07:10
LAT 32°08' N LONG 28°55' E
TEMP 76.5° DEPTH 1230 FMS



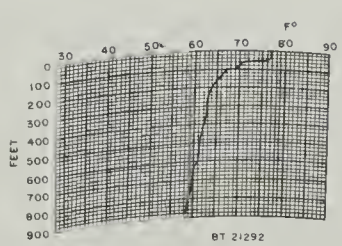
2360 7 VII 58 08:10
LAT 32°09' N LONG 28°48' E
TEMP 76.7° DEPTH 1300 FMS



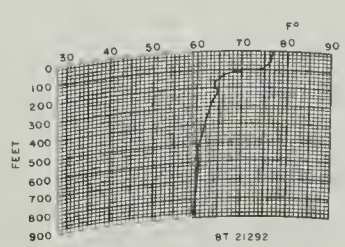
2361 7 VII 58 09:10
LAT 32°10' N LONG 28°40' E
TEMP 76.5° DEPTH 1370 FMS



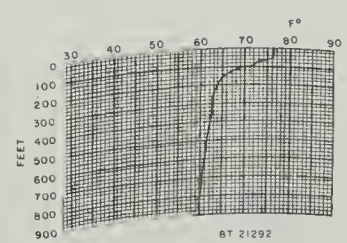
2362 7 VII 58 10:10
LAT 32°11' N LONO 28°31' E
TEMP 76.9° DEPTH 1400 FMS



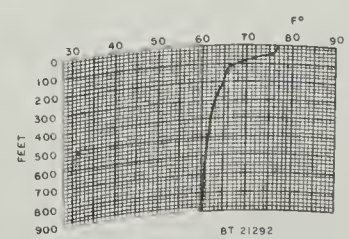
2363 7 VII 58 11:10
LAT 32°12' N LONG 28°18' E
TEMP 77.0° DEPTH 1460 FMS



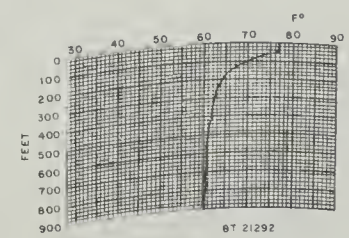
2364 7 VII 58 16:10
LAT 32°13' N LONG 28°05' E
TEMP 76.7° DEPTH 1538 FMS



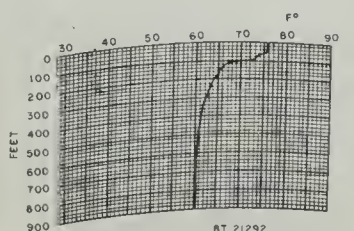
2364A 7 VII 58 17:10
LAT 32°15' N LONG 27°58' E
TEMP 76.7° DEPTH 1552 FMS



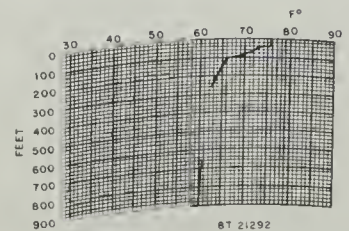
2365 7 VII 58 18:10
LAT 32°18' N LONG 27°50' E
TEMP 76.8° DEPTH 1580 FMS



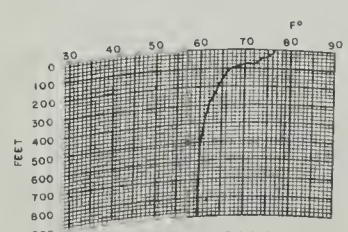
2366 7 VII 58 19:10
LAT 32°20' N LONG 27°42' E
TEMP 76.9° DEPTH 1595 FMS



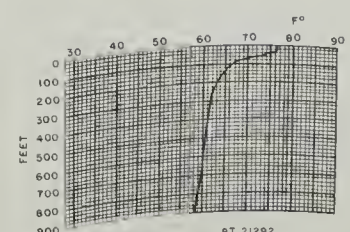
2367 7 VII 58 20:10
LAT 32°22' N LONG 27°35' E
TEMP 76.5° DEPTH 1620 FMS



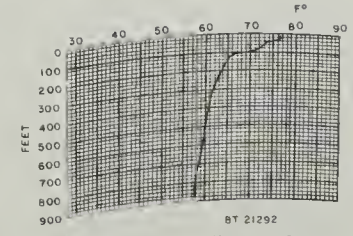
2368 7 VII 58 21:10
LAT 32°26' N LONG 27°28' E
TEMP 76.5° DEPTH 1630 FMS



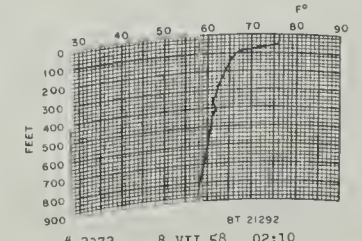
2369 7 VII 58 22;10
LAT 32°30' N LONG 27°21' E
TEMP 76.6° DEPTH 1650 FMS



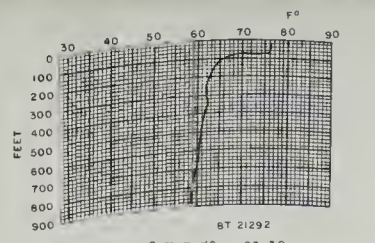
2370 8 VII 58 00:15
LAT 32°42' N LONG 27°00' E
TEMP 76.5° DEPTH 1595 FMS



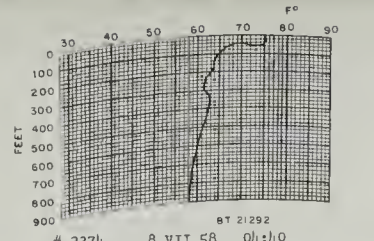
2371 8 VII 58 01:10
LAT 32°46' N LONG 26°53' E
TEMP 76.5° DEPTH 1545 FMS



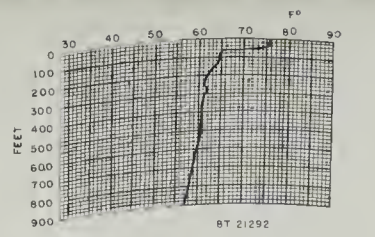
2372 8 VII 58 02:10
LAT 32°50' N LONG 26°46' E
TEMP 76.0° DEPTH 1490 FMS



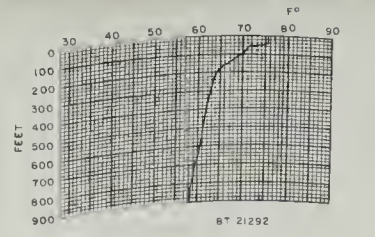
2373 8 VII 58 03:10
LAT 32°53' N LONG 26°40' E
TEMP 76.1° DEPTH 1465 FMS



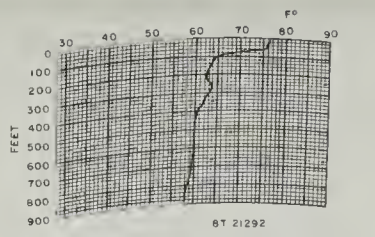
2374 8 VII 58 04:40
LAT 32°56' N LONG 26°31' E
TEMP 75.3° DEPTH 1422 FMS



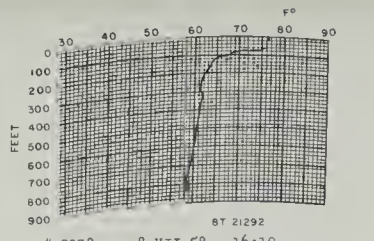
2375 8 VII 58 06:10
LAT 33°01' N LONG 26°20' E
TEMP 75.5° DEPTH 1340 FMS



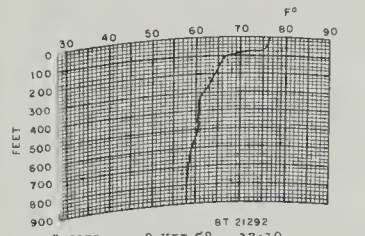
2376 8 VII 58 07:20
LAT 33°04' N LONG 26°12' E
TEMP 75.6° DEPTH 1320 FMS



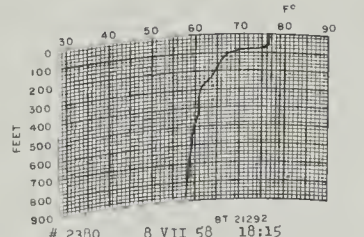
2377 8 VII 58 14:20
LAT 33°08' N LONG 26°02' E
TEMP 76.2° DEPTH 1270 FMS



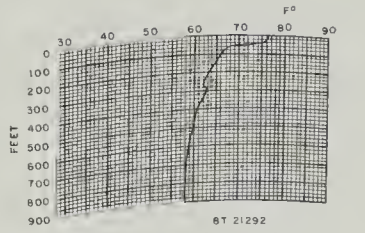
2378 8 VII 58 16:10
LAT 33°12' N LONG 25°48' E
TEMP 76.8° DEPTH 1250 FMS



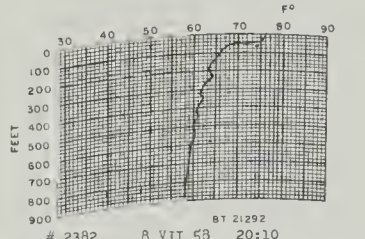
2379 8 VII 58 17:10
LAT 33°15' N LONG 25°40' N
TEMP 76.3° DEPTH 1220 FMS



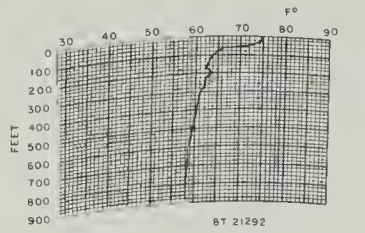
2380 8 VII 58 18:15
LAT 33°18' N LONG 25°32' E
TEMP 76.5° DEPTH 1240 FMS



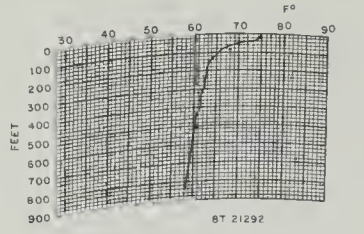
2381 8 VII 58 19:10
LAT 33°22' N LONG 25°25' E
TEMP 76.3° DEPTH 1260 FMS



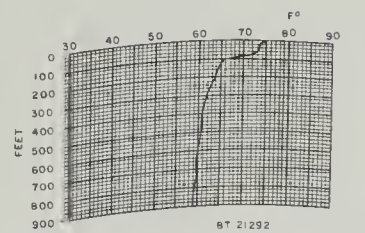
2382 8 VII 58 20:10
LAT 33°26' N LONG 25°16' E
TEMP 76.0° DEPTH 1310 FMS



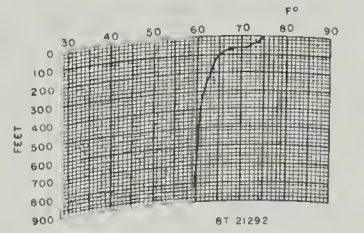
2383 8 VII 58 21:10
LAT 33°30' N LONG 25°10' E
TEMP 75.0° DEPTH 1260 FMS



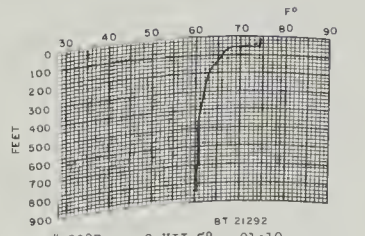
2384 8 VII 58 22:10
LAT 33°34' N LONG 25°02' E
TEMP 75.0° DEPTH 1170 FMS



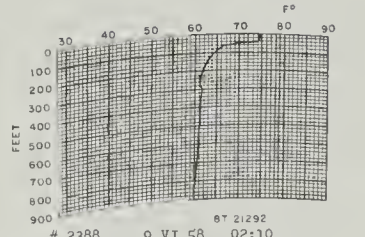
2385 8 VII 58 23:10
LAT 33°38' N LONG 24°54' E
TEMP 74.7° DEPTH 1125 FMS



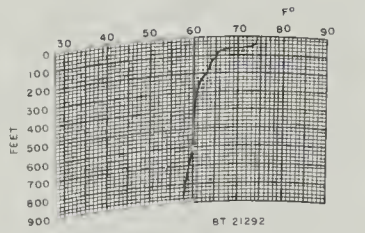
2386 9 VII 58 00:10
LAT 33°42' N LONG 24°45' E
TEMP 74.5° DEPTH 1085 FMS



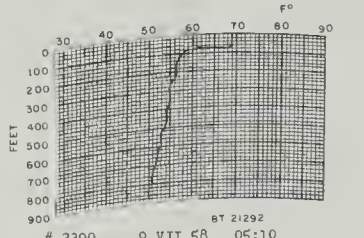
2387 9 VII 58 01:10
LAT 33°46' N LONG 24°38' E
TEMP 74.2° DEPTH 1055 FMS



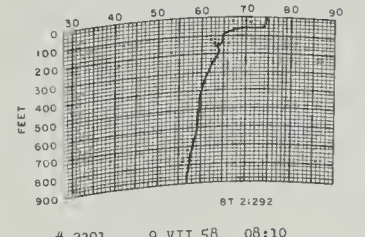
2388 9 VI 58 02:10
LAT 33°50' N LONG 24°30' E
TEMP 74.1° DEPTH 990 FMS



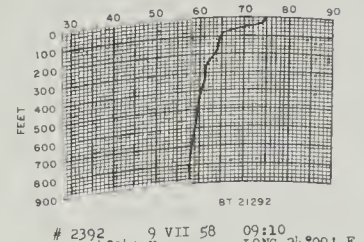
2389 9 VII 58 03:15
LAT 33°53' N LONG 24°20' E
TEMP 74.2° DEPTH 1045 FMS



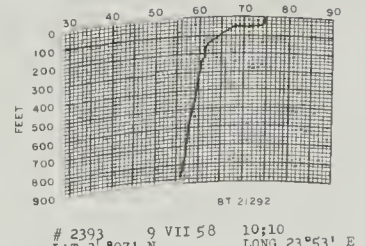
2390 9 VII 58 05:10
LAT 33°59' N LONG 24°08' E
TEMP 74.0° DEPTH 920 FMS



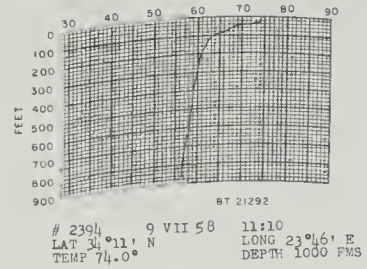
2391 9 VII 58 08:10
LAT 34°02' N LONG 24°07' E
TEMP 74.3° DEPTH 920 FMS



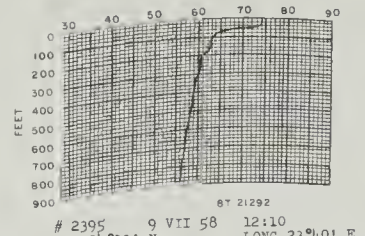
2392 9 VII 58 09:10
LAT 34°04' N LONG 24°00' E
TEMP 74.6° DEPTH 880 FMS



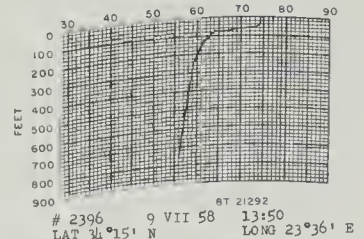
2393 9 VII 58 10:10
LAT 34°07' N LONG 23°53' E
TEMP 74.6° DEPTH 900 FMS



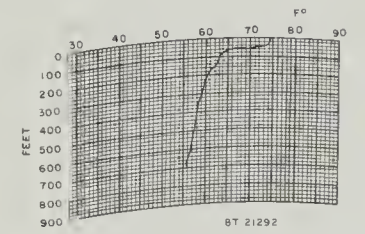
2394 9 VII 58 11:10
LAT 34°11' N LONG 23°46' E
TEMP 74.0° DEPTH 1000 FMS



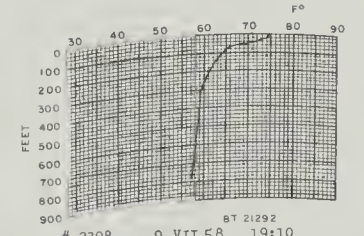
2395 9 VII 58 12:10
LAT 34°13' N LONG 23°40' E
TEMP 74.0° DEPTH 1140 FMS



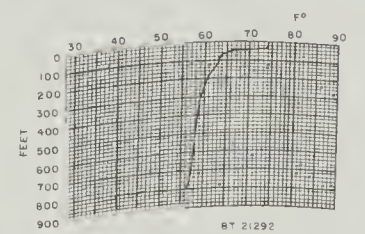
2396 9 VII 58 13:50
LAT 34°15' N LONG 23°36' E
TEMP 74.4° DEPTH 1380 FMS



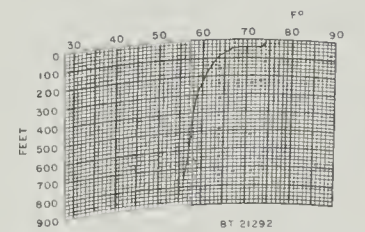
2397 9 VII 58 18:10
LAT 34°16' N LONG 23°28' E
TEMP 74.4° DEPTH 1332 FMS



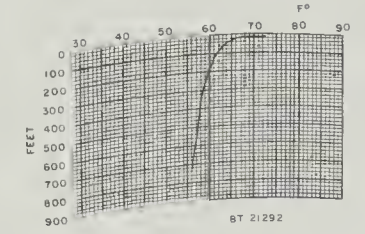
2398 9 VII 58 19:10
LAT 34°20' N LONG 23°18' E
TEMP 74.5° DEPTH 1360 FMS



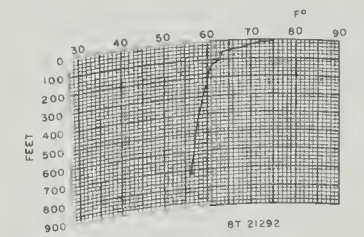
2399 9 VII 58 20:10
LAT 34°24' N LONG 23°10' E
TEMP 74.1° DEPTH 1370 FMS



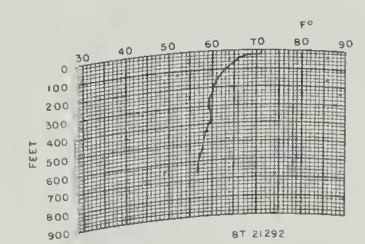
2400 9 VII 58 21:10
LAT 34°28' N LONG 23°00' E
TEMP 74.1° DEPTH 1430 FMS



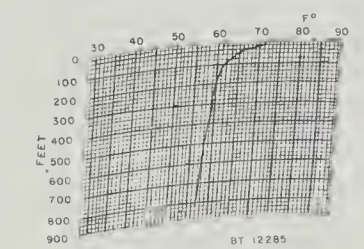
2401 9 VII 58 22:10
LAT 34°31' N LONG 22°57' E
TEMP 73.2° DEPTH 1420 FMS



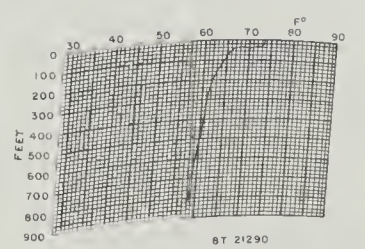
2402 9 VII 58 23:10
LAT 34°40' N LONG 22°57' E
TEMP 72.3° DEPTH 1480 FMS



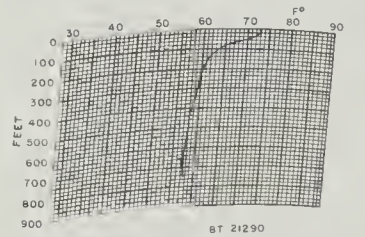
2403 10 VII 58 00:15
LAT 34°50' N LONG 22°57' E
TEMP 71.7° DEPTH 1510 FMS



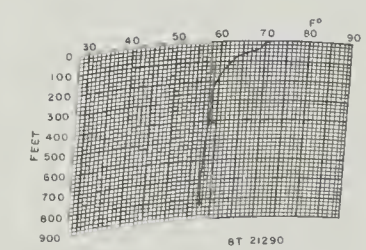
2404 10 VII 58 01:20
LAT 34°57' N LONG 22°57' E
TEMP 71.5° DEPTH 1680 FMS



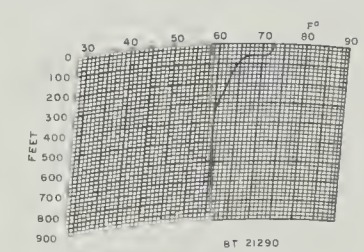
2405 10 VII 58 02:10
LAT 35°04' N LONG 22°57' E
TEMP 73.1° DEPTH 1710 FMS



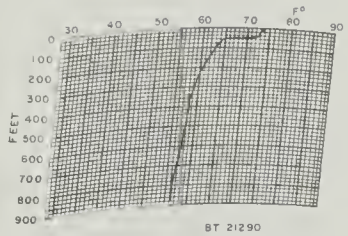
2406 10 VII 58 03:10
LAT 35°12' N LONG 22°57' E
TEMP 73.0° DEPTH 1800 FMS



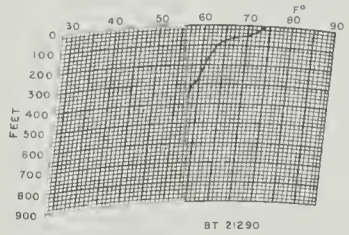
2407 10 VII 58 04:48
LAT 35°22' N LONG 22°57' E
TEMP 72.5° DEPTH 1640 FMS



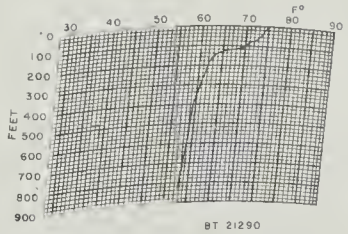
2408 10 VII 58 06:10
LAT 35°35' N LONG 23°05' E
TEMP 72.7° DEPTH 990 FMS



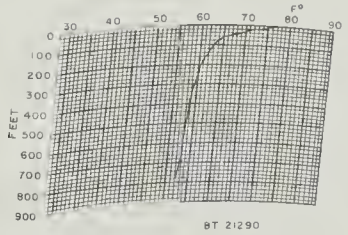
2409 10 VII 58 07:10
LAT 35°40' N LONG 23°12' E
TEMP 73.6° DEPTH 720 FMS



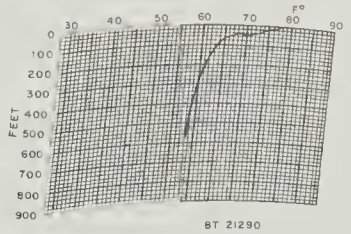
2409A 10 VII 58 07:10
LAT 35°44'? N LONG 23°21'? E
TEMP 73.6° DEPTH -



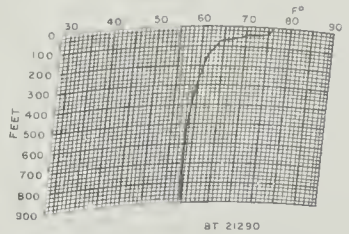
2410 10 VII 58 09:20
LAT 35°48' N LONG 23°30' E
TEMP 74.5° DEPTH 415 FMS



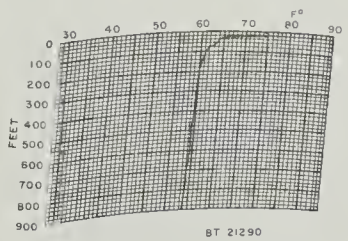
2411 10 VII 58 13:10
LAT 35°58' N LONG 23°38' E
TEMP 76.4° DEPTH 640 FMS



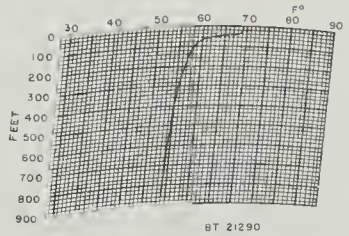
2412 10 VII 58 14:30
LAT 36°03' N LONG 23°42' E
TEMP 77.2° DEPTH 450 FMS



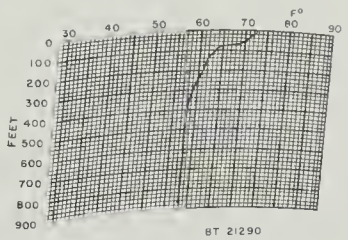
2413 10 VII 58 21:15
LAT 36°06' N LONG 23°40' E
TEMP 75.8° DEPTH -



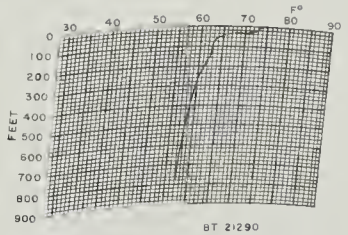
2414 10 VII 58 23:10
LAT 35°50' N LONG 23°34' E
TEMP 75.0° DEPTH 640 FMS



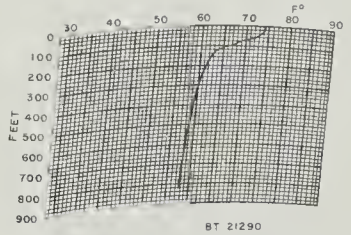
2415 11 VII 58 02:15
LAT 35°43' N LONG 23°12' E
TEMP 74.0° DEPTH 400 FMS



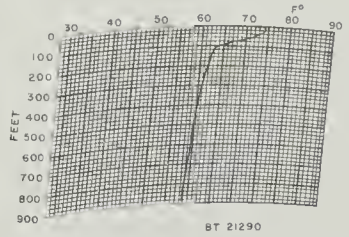
2416 11 VII 58 03:10
LAT 35°40' N LONG 23°00' E
TEMP 72.4° DEPTH 1160 FMS



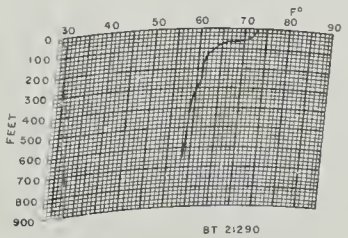
2417 11 VII 58 04:20
LAT 35°38' N LONG 22°48' E
TEMP 73.8° DEPTH 1500 FMS



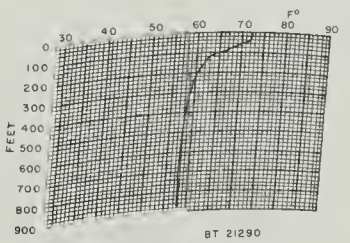
2418 11 VII 58 06:10
LAT 35°36' N LONG 22°28' E
TEMP 74.3° DEPTH 2300 FMS



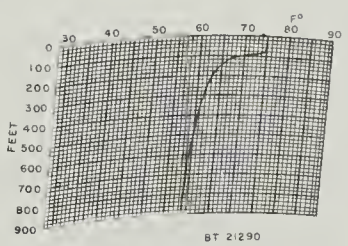
2419 11 VII 58 07:30
LAT 35°36' N LONG 22°20' E
TEMP 74.3° DEPTH 2100 FMS



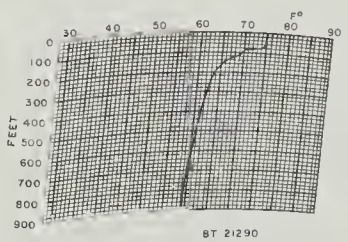
2420 11 VII 58 11:45
LAT 35°40' N LONG 22°22' E
TEMP 72.9° DEPTH 2100± FMS



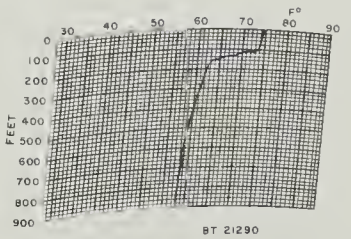
2421 11 VII 58 14:15
LAT 35°44' N LONG 22°07' E
TEMP 72.7° DEPTH 1942 FMS



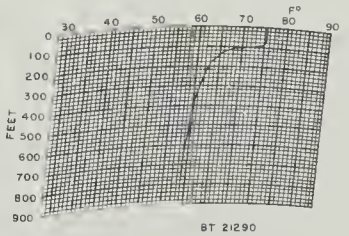
2422 11 VII 58 16:10
LAT 35°45' N LONG 21°50' E
TEMP 75.0° DEPTH 1904 FMS



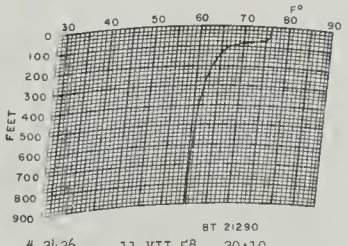
2423 11 VII 58 17:10
LAT 35°45' N LONG 21°38' E
TEMP 75.0° DEPTH 2020 FMS



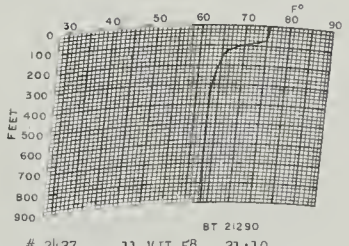
2424 11 VII 58 18:10
LAT 35°45' N LONG 21°28' E
TEMP 74.8° DEPTH 1920 FMS



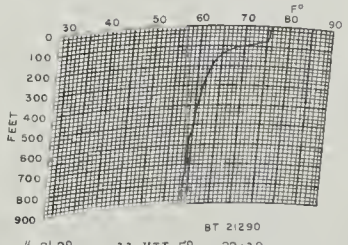
2425 11 VII 58 19:10
LAT 35°44' N LONG 21°19' E
TEMP 75.3° DEPTH 1910 FMS



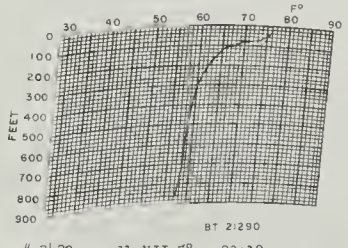
2426 11 VII 58 20:10
LAT 35°44' N LONG 21°10' E
TEMP 76.0° DEPTH 1980 FMS



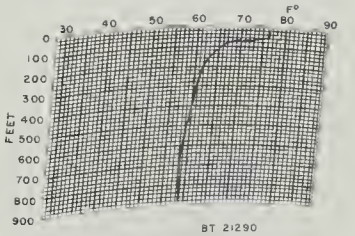
2427 11 VII 58 21:10
LAT 35°44' N LONG 21°00' E
TEMP 75.8° DEPTH 1570 FMS



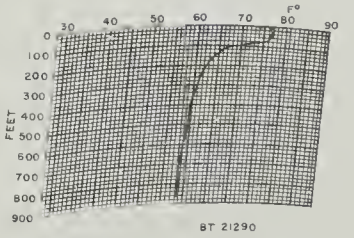
2428 11 VII 58 22:10
LAT 35°43' N LONG 20°57' E
TEMP 75.7° DEPTH 1540 FMS



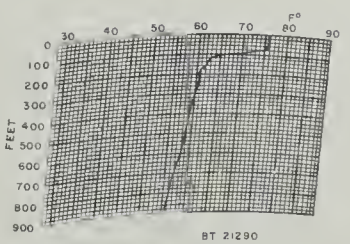
2429 11 VII 58 23:10
LAT 35°42' N LONG 20°42' E
TEMP 76.0° DEPTH 1520 FMS



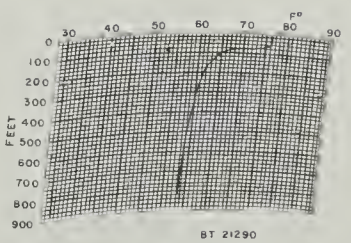
2430 12 VII 58 00:10
LAT 35°41' N LONG 20°32' E
TEMP 76.4° DEPTH 1620 FMS



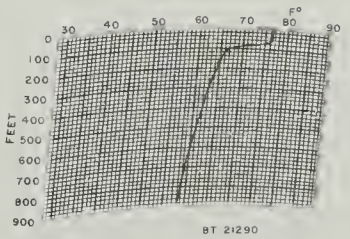
2431 12 VII 58 01:10
LAT 35°41' N LONG 20°24' E
TEMP 76.4° DEPTH 1620 FMS



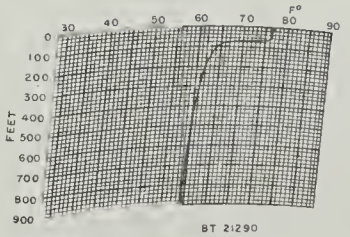
2432 12 VII 58 02:10
LAT 35°40' N LONG 20°15' E
TEMP 76.3° DEPTH 1650 FMS



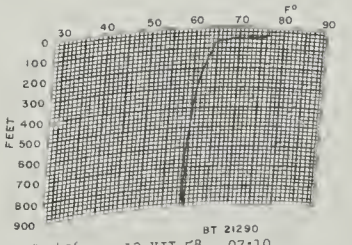
2433 12 VII 58 03:10
LAT 35°40' N LONG 20°07' E
TEMP 76.5° DEPTH 1620 FMS



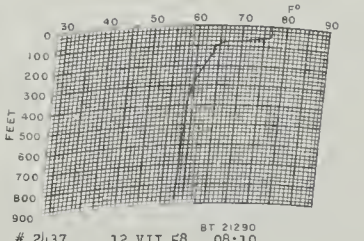
2434 12 VII 58 04:20
LAT 35°39' N LONG 19°54' E
TEMP 76.4° DEPTH 1580 FMS



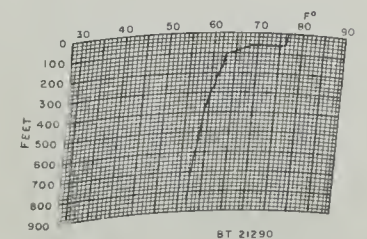
2435 12 VII 58 06:10
LAT 35°39' N LONG 19°39' E
TEMP 76.5° DEPTH 1610 FMS



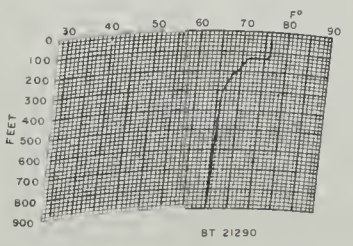
2436 12 VII 58 07:10
LAT 35°40' N LONG 19°30' E
TEMP 76.5° DEPTH 1630 FMS



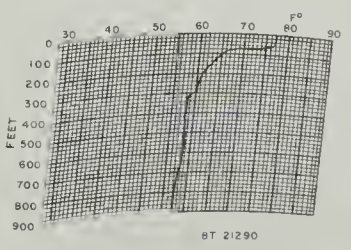
2437 12 VII 58 08:10
LAT 25°40' N LONG 19°21' E
TEMP 76.5° DEPTH 1700 FMS



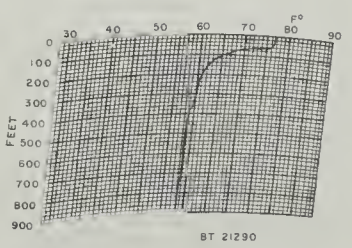
2438 12 VII 58 09:10
LAT 25°41' N LONG 19°12' E
TEMP 76.5° DEPTH 1780



2439 12 VII 58 10:10
LAT 25°41' N LONG 19°03' E
TEMP 76.7° DEPTH 1820 FMS

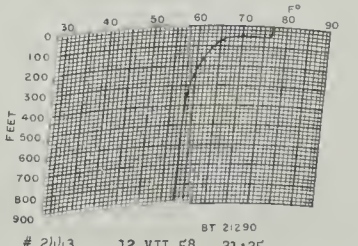


2440 12 VII 58 11:10
LAT 35°42' N LONG 18°54' E
TEMP 77.0° DEPTH 1870? FMS

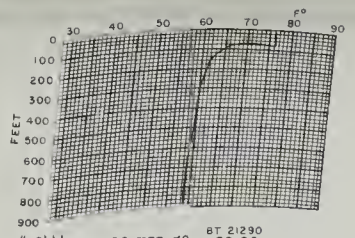


2441 12 VII 58 12:10
LAT 35°42' N LONG 18°44' E
TEMP 76.8° DEPTH 2020 FMS

2442 12 VII 58 15:00
LAT 35°42' N LONG 18°40' E
TEMP 77.1° DEPTH 2102 FMS

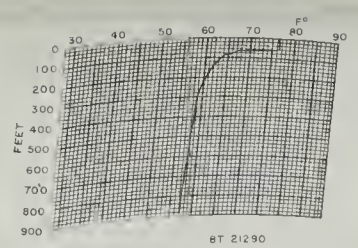


2443 12 VII 58 21:25
LAT 35°42' N LONG 18°35' E
TEMP 76.5° DEPTH 2112

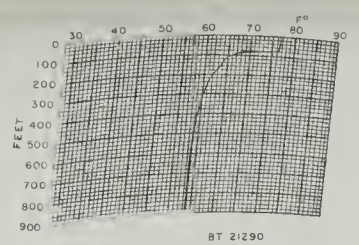


2444 12 VII 58 22:10
LAT 35°42' N LONG 18°27' E
TEMP 76.3° DEPTH 2114 FMS

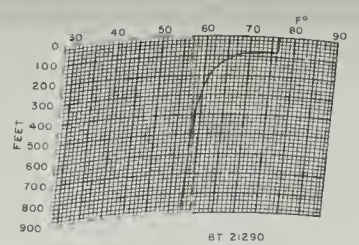
2445 12 VII 58 23:10
LAT 35°42' N LONG 18°17' E
TEMP 76.8° DEPTH 2114 FMS



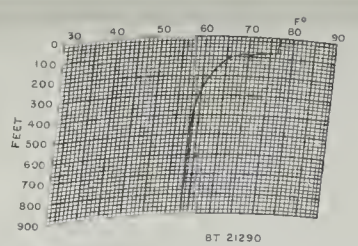
2446 13 VII 58 00:15
LAT 35°42' N LONG 18°07' E
TEMP 76.4° DEPTH 2116 FMS



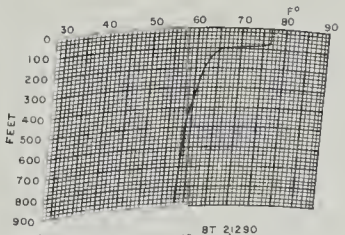
2447 13 VII 58 01:10
LAT 35°42' N LONG 17°53' E
TEMP 76.3° DEPTH 2117 FMS



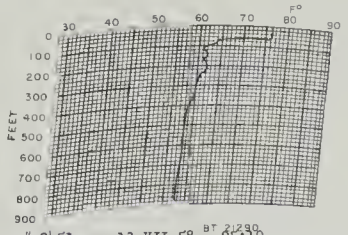
2448 13 VII 58 02:10
LAT 35°42' N LONG 17°43' E
TEMP 76.8° DEPTH 2114 FMS



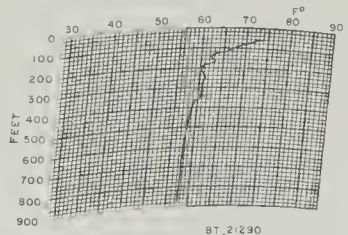
2449 13 VII 58 03:10
LAT 35°42' N LONG 17°34' E
TEMP 76.6° DEPTH 2113 FMS



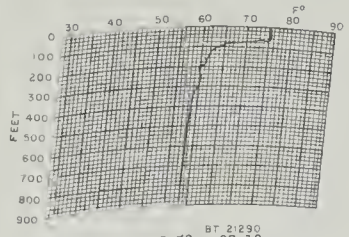
2450 13 VII 58 04:10
LAT 35°42' N LONG 17°23' E
TEMP 76.4° DEPTH 2110 FMS



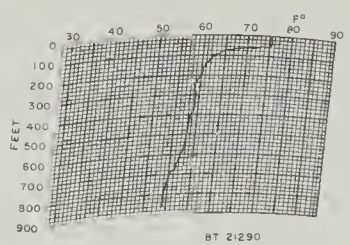
2451 13 VII 58 05:10
LAT 35°42' N LONG 17°12' E
TEMP 76.3° DEPTH 2080 FMS



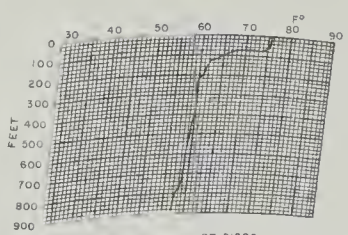
2452 13 VII 58 06:10
LAT 35°42' N LONG 17°02' E
TEMP 74.0° DEPTH 2068 FMS



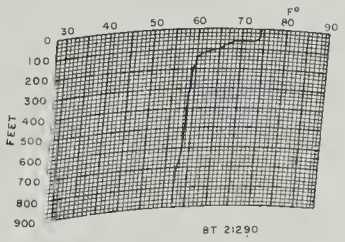
2453 13 VII 58 07:10
LAT 35°43' N LONG 16°51' E
TEMP 75.4° DEPTH 2040 FMS



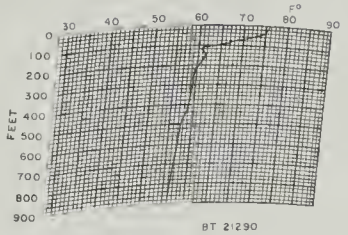
2454 13 VII 58 08:10
LAT 35°43' N LONG 16°40' E
TEMP 75.4° DEPTH 2020 FMS



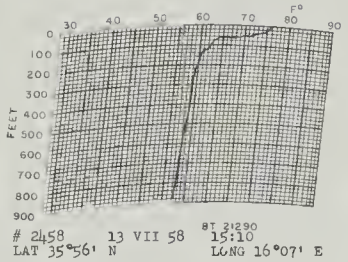
2455 13 VII 58 0910
LAT 35°44' N LONG 16°30' E
TEMP 75.4° DEPTH 2015 FMS



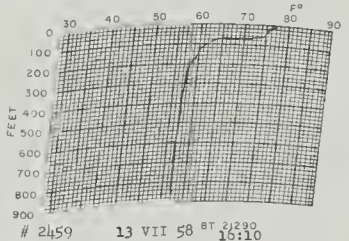
2456 13 VII 58 10:10
LAT 35°45' N LONG 16°28' E
TEMP 74.8° DEPTH 2010



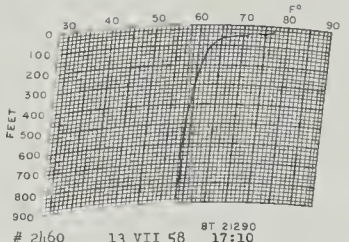
2457 13 VII 58 14:10
LAT 35°52' N LONG 16°15' E
TEMP 75.6° DEPTH 1980 FMS



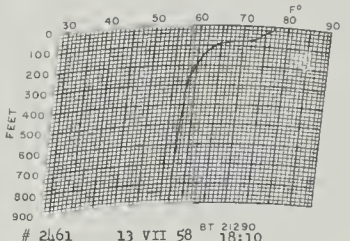
2458 13 VII 58 15:10
LAT 35°56' N LONG 16°07' E
TEMP 75.4° DEPTH 1990 FMS



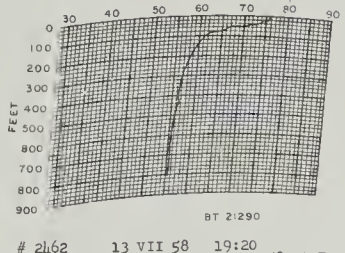
2459 13 VII 58 16:10
LAT 36°01' N LONG 15°58' E
TEMP 76.5° DEPTH 1950 FMS



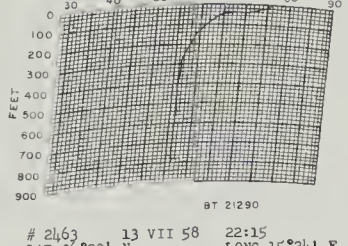
2460 13 VII 58 17:10
LAT 36°06' N LONG 15°49' E
TEMP 77.0° DEPTH 1920 FMS



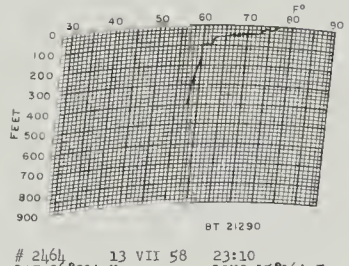
2461 13 VII 58 18:10
LAT 36°11' N LONG 15°41' E
TEMP 76.6° DEPTH 1180 FMS



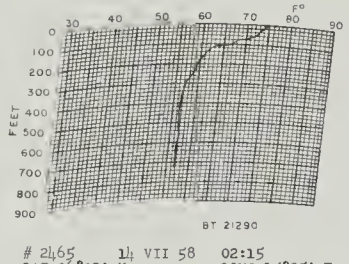
2462 13 VII 58 19:20
LAT 36°15' N LONG 15°33' E
TEMP 75.8° DEPTH 860 FMS



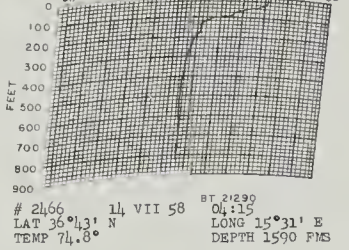
2463 13 VII 58 22:15
LAT 36°20' N LONG 15°24' E
TEMP 76.2° DEPTH 150 FMS



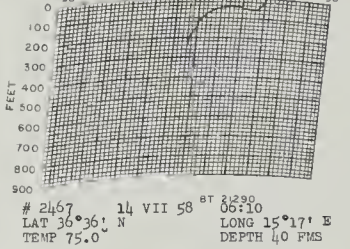
2464 13 VII 58 23:10
LAT 36°23' N LONG 15°16' E
TEMP 76.4° DEPTH 70 FMS



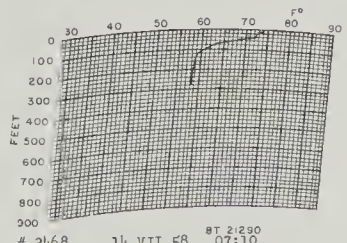
2465 14 VII 58 02:15
LAT 36°39' N LONG 15°25' E
TEMP 74.5° DEPTH 580 FMS



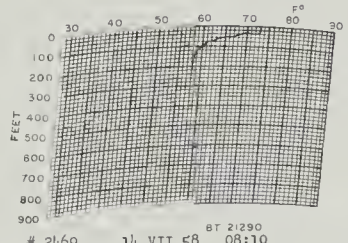
2466 14 VII 58 04:15
LAT 36°43' N LONG 15°31' E
TEMP 74.8° DEPTH 1590 FMS



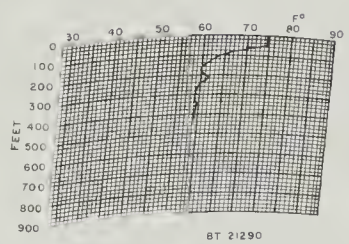
2467 14 VII 58 06:10
LAT 36°36' N LONG 15°17' E
TEMP 75.0 DEPTH 40 FMS



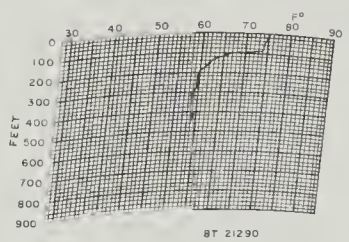
2468 14 VII 58 07:10
LAT 36°31' N LONG 15°10' E
TEMP 74.0° DEPTH 42 FMS



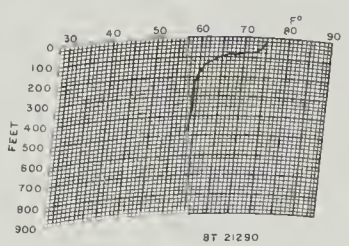
2469 14 VII 58 08:10
LAT 36° 26' N LONG 15°06' E
TEMP 73.8° DEPTH 42 FMS



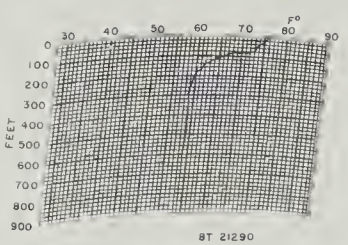
2470 14 VII 58 11:10
LAT 36°17' N LONG 14°46' E
TEMP 74.5° DEPTH 63 FMS



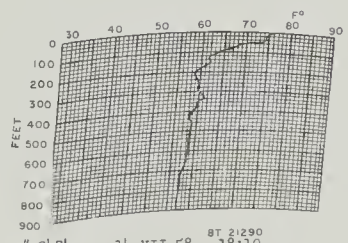
2471 14 VII 58 15:30
LAT 36°14' N LONG 14°45' E
TEMP 75.2° DEPTH 68 FMS



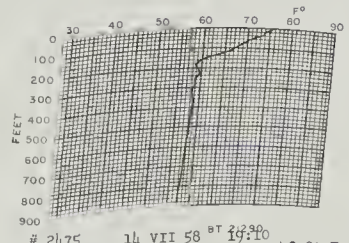
2472 14 VII 58 16:10
LAT 36°16' N LONG 14°39' E
TEMP 75.8° DEPTH 65 FMS



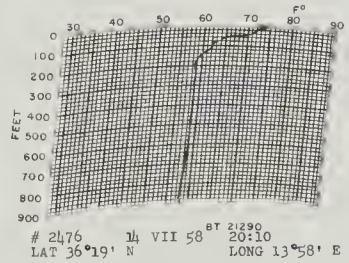
2473 14 VII 58 17:10
LAT 36°17' N LONG 14°30' E
TEMP 75.5° DEPTH 80 FMS



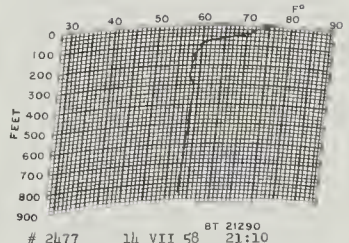
2474 14 VII 58 18:10
LAT 36°17' N LONG 14°18' E
TEMP 76.0° DEPTH 284 FMS



2475 14 VII 58 19:10
LAT 36°18' N LONG 14°08' E
TEMP 75.7° DEPTH 260 FMS

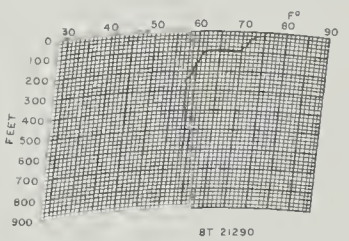


2476 14 VII 58 20:10
LAT 36°19' N LONG 13°58' E
TEMP 74.4° DEPTH 165 FMS

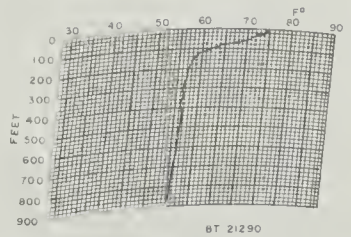


2477 14 VII 58 21:10
LAT 36°22' N LONG 13°47' E
TEMP 75.1° DEPTH 255 FMS

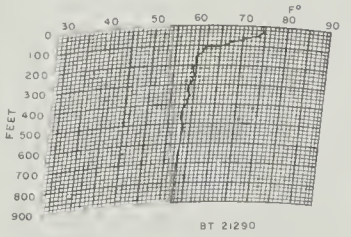
2478 14 VII 58 22:10
LAT 36°24' N LONG 13°36' E
TEMP 74.2° DEPTH 305 FMS



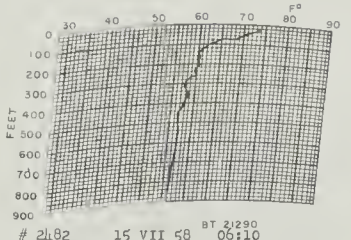
2479 15 VII 58 00:35
LAT 36°24' N LONG 13°26' E
TEMP 75.3° DEPTH 896 FMS



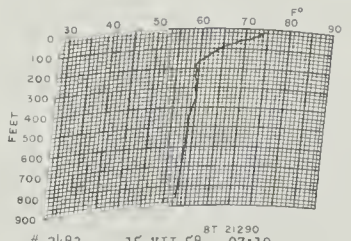
2480 15 VII 58 04:10
LAT 36°30' N LONG 13°15' E
TEMP 74.8° OEPTH 900 FMS



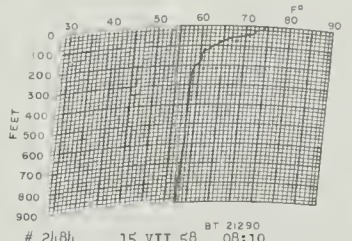
2481 15 VII 58 05:10
LAT 36°34' N LONG 13°06' E
TEMP 74.9° DEPTH 700 FMS



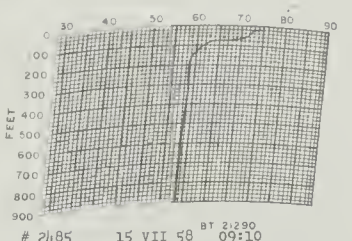
2482 15 VII 58 06:10
LAT 36°38' N LONG 12°58' E
TEMP 74.0° OEPTH 600 FMS



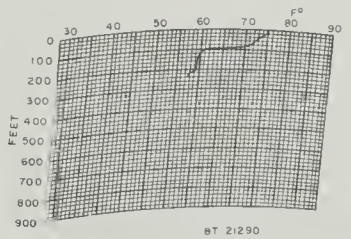
2483 15 VII 58 07:10
LAT 36°43' N LONG 12°50' E
TEMP 74.5° OEPTH 580 FMS



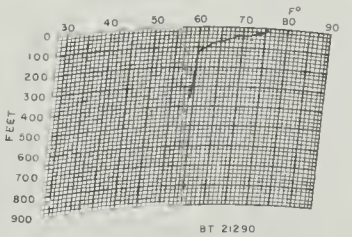
2484 15 VII 58 08:10
LAT 36°48' N LONG 12°42' E
TEMP 74.7° OEPTH 280 FMS



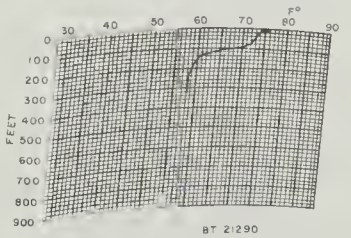
2485 15 VII 58 09:10
LAT 36°52' N LONG 12°34' E
TEMP 74.9 OEPTH 280 FMS



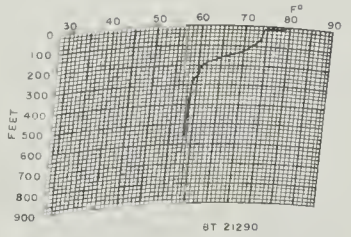
2486 15 VII 58 10:10
LAT 36°56' N LONG 12°26' E
TEMP 74.8° DEPTH 110 FMS



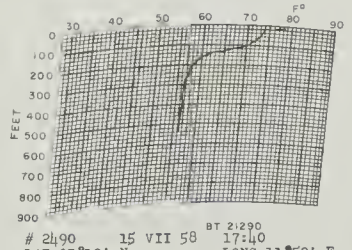
2487 15 VII 58 11:10
LAT 37°00' N LONG 12°18' E
TEMP 75.2° DEPTH 60 FMS



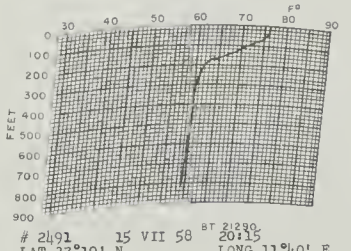
2488 15 VII 58 12:10
LAT 37°03' N LONG 12°10' E
TEMP 75.2° OEPTH 60 FMS



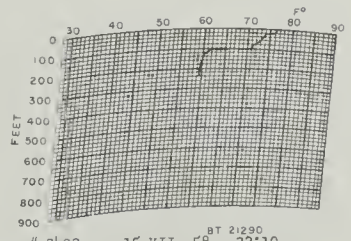
2489 15 VII 58 14:25
LAT 37°10' N LONG 11°52' E
aTEMP 79.5° DEPTH 87 FMS



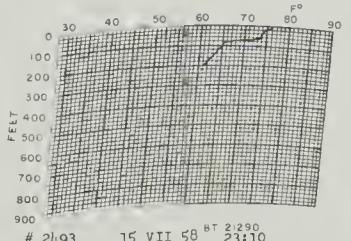
2490 15 VII 58 17:40
LAT 37°10' N LONG 11°50' E
TEMP 78.6° DEPTH 87 FMS



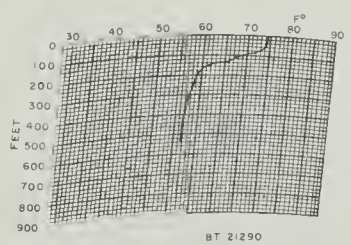
2491 15 VII 58 20:15
LAT 37°19' N LONG 11°40' E
TEMP 76.0° DEPTH 155 FMS



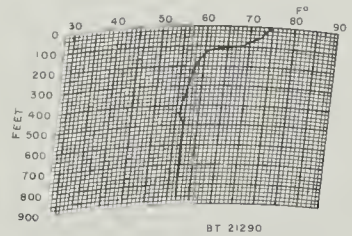
2492 15 VII 58 22:10
LAT 37°34' N LONG 11°40' E
TEMP 76.2° OEPTH 43 FMS



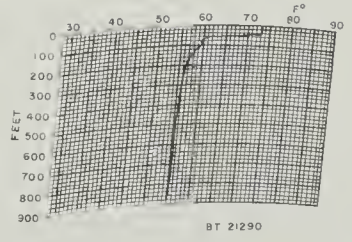
2493 15 VII 58 23:10
LAT 37°38' N LONG 11°48' E
TEMP 75.7° DEPTH 35 FMS



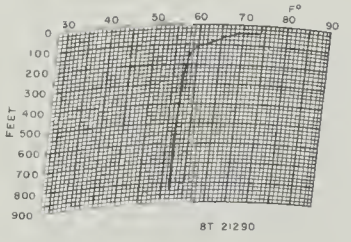
2494 16 VII 58 01:10
LAT 37°50' N LONG 12°01' E
TEMP 74.3° OEPTH 235 FMS



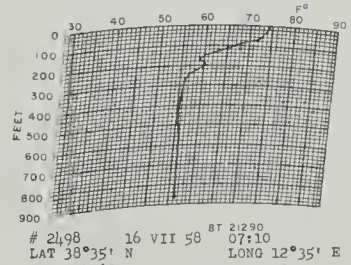
2495 16 VII 59 04:10
LAT 38°09' N LONG 12°20' E
TEMP 74.5° OEPTH 300 FMS



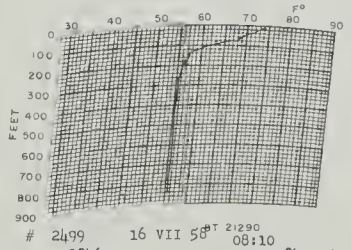
2496 16 VII 58 05:10
LAT 38°18' N LONG 12°25' E
TEMP 74.8° DEPTH 360 FMS



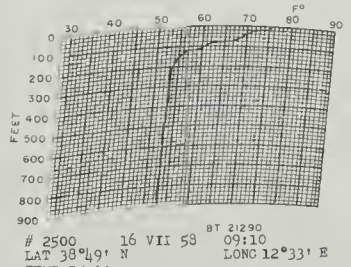
2497 16 VII 58 06:10
LAT 38°26' N LONG 12°30' E
TEMP 74.3° OEPTH 740 FMS



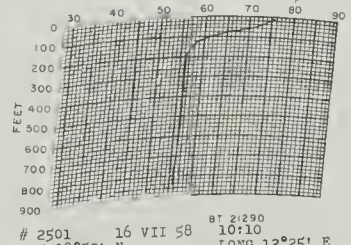
2498 16 VII 58 07:10
LAT 38°35' N LONG 12°35' E
TEMP 74.6° OEPTH 800 FMS



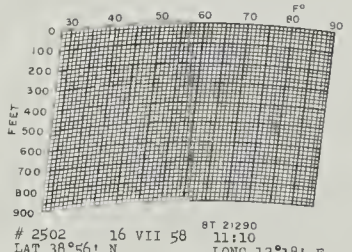
2499 16 VII 58 08:10
LAT 38°46' N LONG 12°41' E
TEMP 74.7° OEPTH 460 FMS



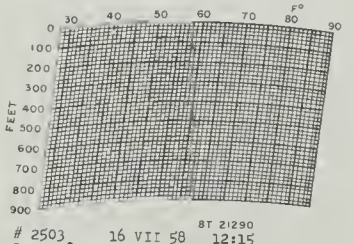
2500 16 VII 58 09:10
LAT 38°49' N LONG 12°33' E
TEMP 75.6° DEPTH 1000 FMS



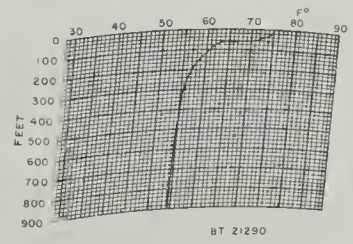
2501 16 VII 58 10:10
LAT 38°52' N LONG 12°25' E
TEMP 76.3° OEPTH 1140 FMS



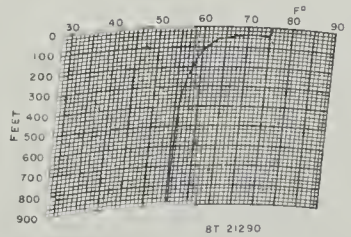
2502 16 VII 58 11:10
LAT 38°56' N LONG 12°18' E
TEMP 76.7° OEPTH 1360 FMS



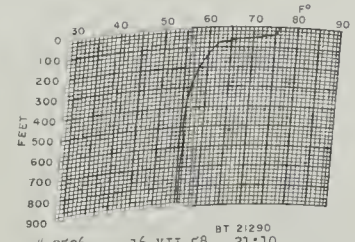
2503 16 VII 58 12:15
LAT 39°01' N LONG 12°12' E
TEMP 76.5° OEPTH 1080 FMS



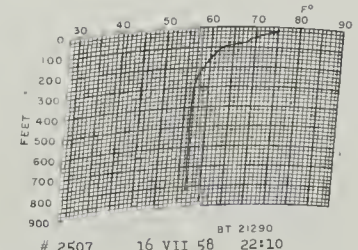
2504 16 VII 58 19:25
LAT 39°11' N LONG 12°08' E
TEMP 75.0° DEPTH 1830 FMS



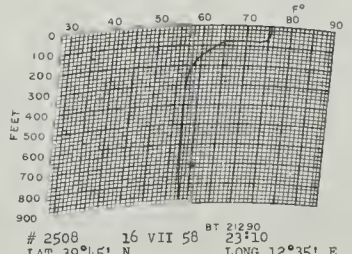
2505 16 VII 58 20:10
LAT 39°18' N LONG 12°14' E
TEMP 75.4° OEPTH 1600 FMS



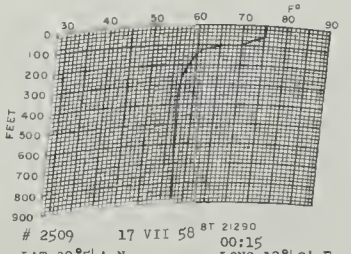
2506 16 VII 58 21:10
LAT. 39°27' N LONG 12°21' E
TEMP 75.6° OEPTH 1810 FMS



2507 16 VII 58 22:10
LAT 39°36' N LONG 12°28' E
TEMP 75.0 OEPTH 1868 FMS

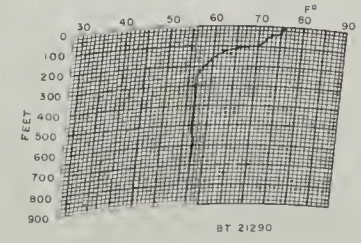


2508 16 VII 58 23:10
LAT 39°45' N LONG 12°35' E
TEMP 75.5° DEPTH 1870 FMS

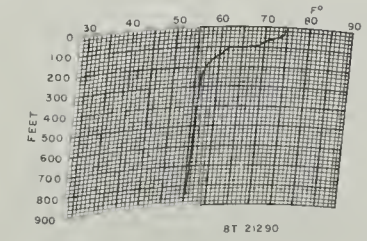


2509 17 VII 58 00:15
LAT 39°54' N LONG 12°42' E
TEMP 75.3° DEPTH 1868 FMS

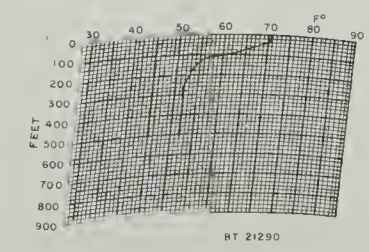
2510 17 VII 58 01:10
LAT 39°58' N LONG 12°49' E
TEMP 75.6° DEPTH 1864 FMS



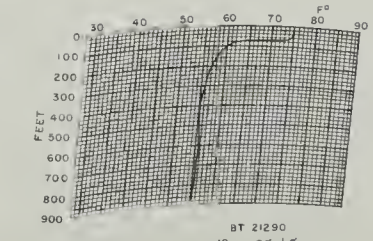
2511 17 VII 58 02:15
LAT 40°03' N LONG 12°56' E
TEMP 75.2° DEPTH 1863 FMS



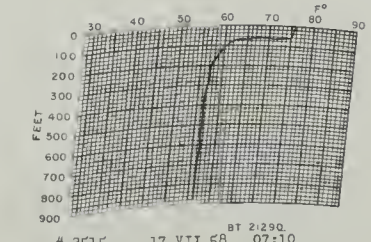
2512 17 VII 58 03:10
LAT 40°09' N LONG 13°02' E
TEMP 74.9° DEPTH 1500 FMS



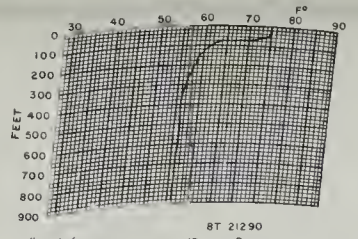
2513 17 VII 58 04:10
LAT 40°10' N LONG 13°07' E
TEMP 74.9° OEPTH 1600 FMS



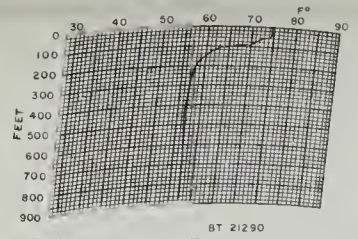
2514 17 VII 58 05:45
LAT 39°56' N LONG 13°12' E
TEMP 75.0° OEPTH 1650 FMS



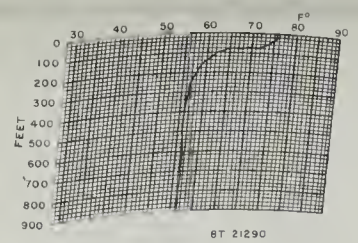
2515 17 VII 58 07:10
LAT 39°50' N LONG 13°09' E
TEMP 75.5° DEPTH 1680 FMS



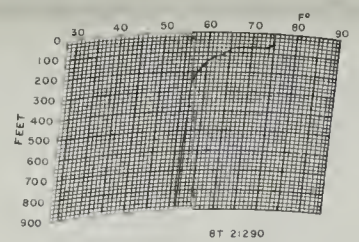
2516 17 VII 58 08:10
LAT 39°50' N
LONG 13°01' E
TEMP 75.0°
DEPTH 1750 FMS



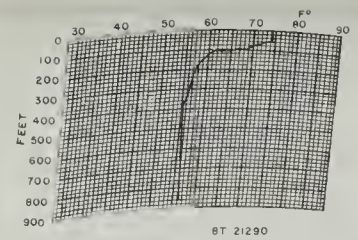
2517 17 VII 58 09:10
LAT 39°50' N
LONG 12°53' E
TEMP 74.7°
DEPTH 1858 FMS



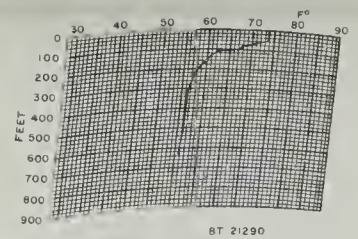
2518 17 VII 58 10:10
LAT 39°50' N
LONG 12°44' E
TEMP 75.5°
DEPTH 1867 FMS



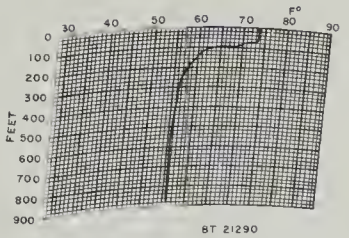
2519 17 VII 58 11:10
LAT 39°50' N
LONG 12°36' E
TEMP 75.0°
DEPTH 1630 FMS



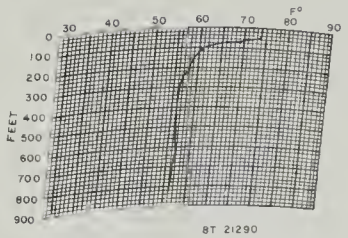
2520 17 VII 58 15:15
LAT 39°54' N
LONG 12°28' E
TEMP 74.4°
DEPTH 1665 FMS



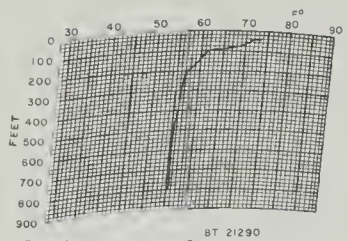
2521 17 VII 58 16:20
LAT 39°58' N
LONG 12°23' E
TEMP 73.8°
DEPTH 1870 FMS



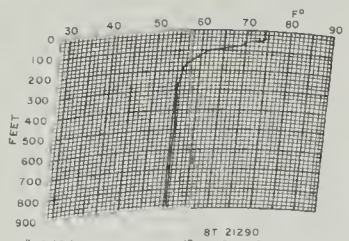
2522 17 VII 58 17:10
LAT 40°01' N
LONG 12°22' E
TEMP 73.8°
DEPTH 1860 FMS



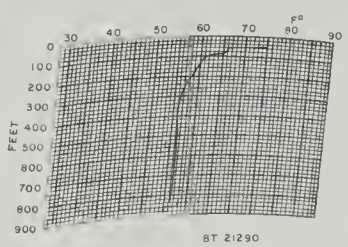
2523 17 VII 58 19:10
LAT 40°07' N
LONG 12°43' E
TEMP 74.0°
DEPTH 1862 FMS



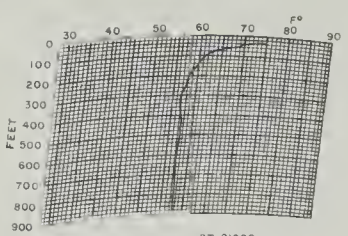
2524 17 VII 58 20:20
LAT 40°13' N
LONG 12°56' E
TEMP 74.0°
DEPTH 1864 FMS



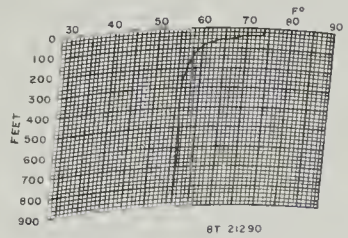
2525 17 VII 58 21:10
LAT 40°15' N
LONG 13°05' E
TEMP 74.5°
DEPTH 1730 FMS



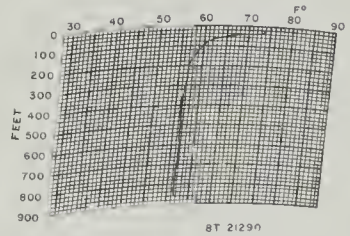
2526 17 VII 58 22:10
LAT 40°18' N
LONG 13°14' E
TEMP 75.0°
DEPTH 1460 FMS



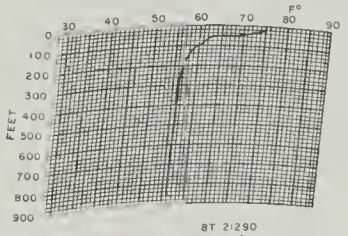
2527 17 VII 58 23:10
LAT 40°21' N
LONG 13°24' E
TEMP 75.0°
DEPTH 1700 FMS



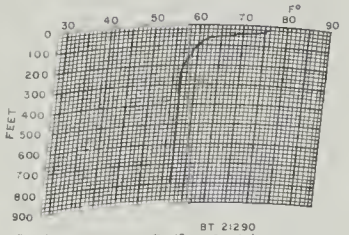
2528 18 VII 58 00:10
LAT 40°22' N
LONG 13°32' E
TEMP 74.0°
DEPTH 1030 FMS



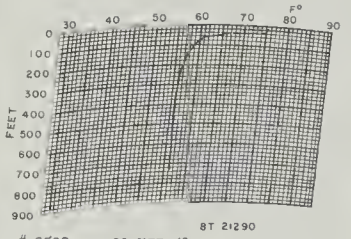
2529 18 VII 58 01:10
LAT 40°27' N
LONG 13°42' E
TEMP 74.0°
DEPTH 610 FMS



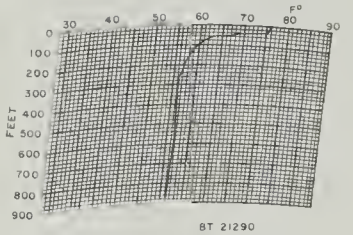
2530 18 VII 58 02:16
LAT 40°34' N
LONG 13°54' E
TEMP 75.0°
DEPTH 525 FMS



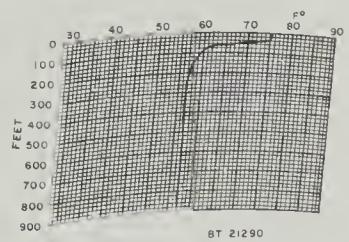
2531 23 VII 58 21:15
LAT 40°26' N
LONG 14°06' E
TEMP 75.9°
DEPTH 558 FMS



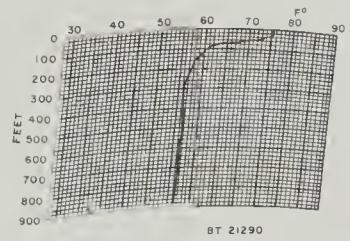
2532 23 VII 58 22:10
LAT 40°23' N
LONG 13°57' E
TEMP 75.7°
DEPTH 580 FMS



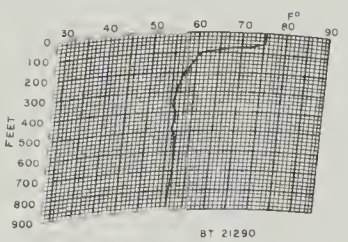
2533 23 VII 58 23:10
LAT 40°20' N
LONG 13°49' E
TEMP 75.9°
DEPTH 380 FMS



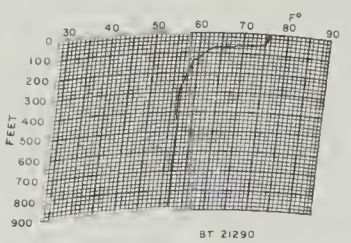
2534 24 VII 58 00:10
LAT 40°18' N
LONG 13°43' E
TEMP 75.6°
DEPTH 700 FMS



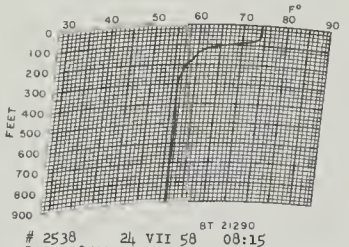
2535 24 VII 58 02:20
LAT 40°14' N
LONG 13°35' E
TEMP 75.5°
DEPTH 1208 FMS



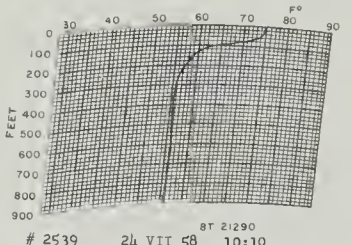
2536 24 VII 58 04:10
LAT 40°03' N
LONG 13°09' E
TEMP 75.4°
DEPTH 1570 FMS



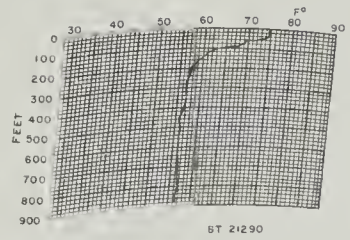
2537 24 VII 58 06:10
LAT 39°57' N
LONG 12°54' E
TEMP 75.5°
DEPTH 1863 FMS



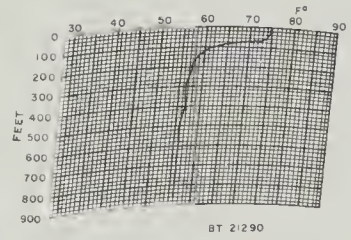
2538 24 VII 58 08:15
LAT 39°52' N
LONG 12°37' E
TEMP 74.4°
DEPTH 1100 FMS



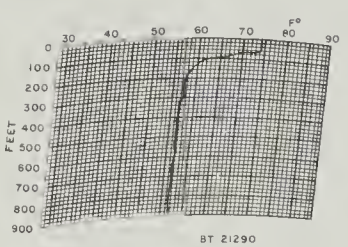
2539 24 VII 58 10:10
LAT 39°46' N
LONG 12°17' E
TEMP 74.8°
DEPTH 1765 FMS



2540 24 VII 58 12:20
LAT 39°43' N
LONG 12°04' E
TEMP 74.9°
DEPTH 1770 FMS

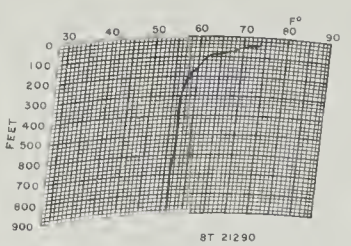


2541 24 VII 58 17:40
LAT 39°41' N
LONG 12°05' E
TEMP 74.9°
DEPTH 1808 FMS

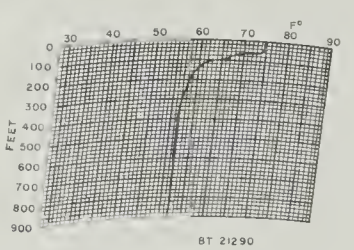


2542 25 VII 58 00:55
LAT 39°36' N
LONG 11°45' E
TEMP 74.2°
DEPTH 1790 FMS

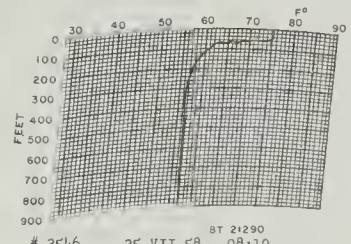
2543 25 VII 58 02:46
LAT 39°33' N
LONG 11°31' E
TEMP 74.2°
DEPTH 1640 FMS



2544 25 VII 58 04:10
LAT 39°31' N
LONG 11°18' E
TEMP 74.3°
DEPTH 1535 FMS

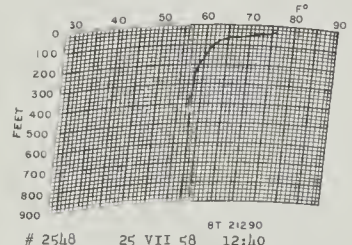


2545 25 VII 58 06:10
LAT 39°26' N
LONG 11°02' E
TEMP 74.7°
DEPTH 1400 FMS

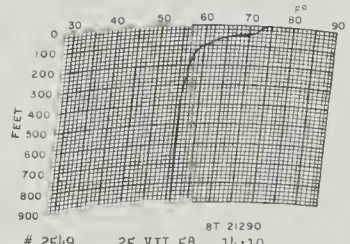


2546 25 VII 58 08:10
LAT 39°25' N
LONG 10°43' E
TEMP 75.1°
DEPTH 1458 FMS

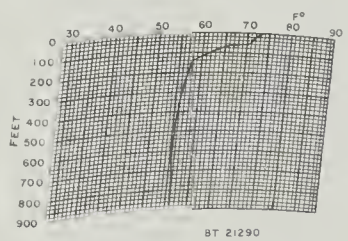
2547 25 VII 58 09:45
LAT 39°24' N
LONG 10°29' E
TEMP 74.9°
DEPTH 1445 FMS



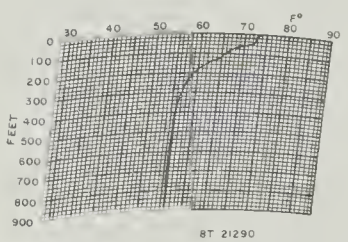
2548 25 VII 58 12:40
LAT 39°18' N
LONG 10°12' E
TEMP 76.0°
DEPTH 820 FMS



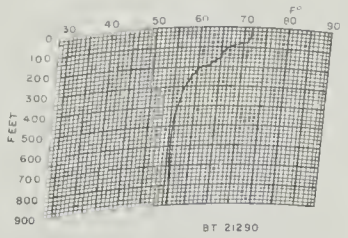
2549 25 VII 58 14:10
LAT 39°13' N
LONG 09°59' E
TEMP 74.0°
DEPTH 772 FMS



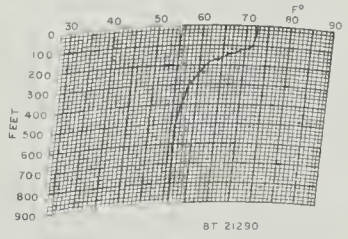
2550 25 VII 58 15:15
LAT 39°09' N
LONG 09°49' E
TEMP 73.3°
DEPTH 730 FMS



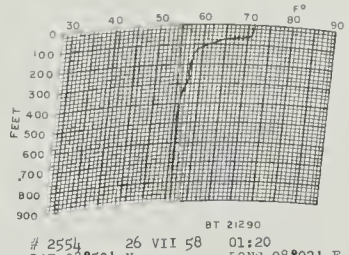
2551 25 VII 58 16:10
LAT 39°06' N
LONG 09°40' E
TEMP 73.6°
DEPTH 320 FMS



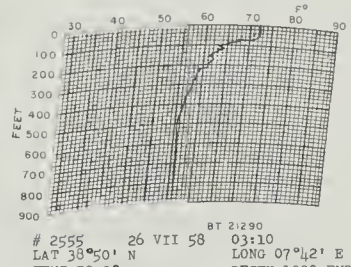
2552 25 VII 58 17:10
LAT 39°02' N LONG 09°29' E
TEMP 71.8° DEPTH 400 FMS



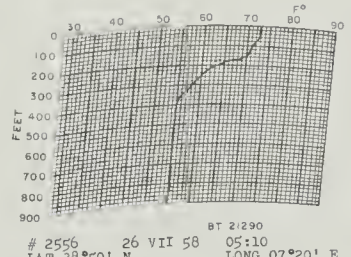
2553 25 VII 58 18:10
LAT 38°58' N LONG 09°18' E
TEMP 72.1° DEPTH 250 FMS



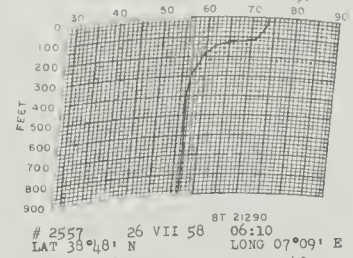
2554 26 VII 58 01:20
LAT 38°50' N LONG 08°02' E
TEMP 71.4° DEPTH 260 FMS



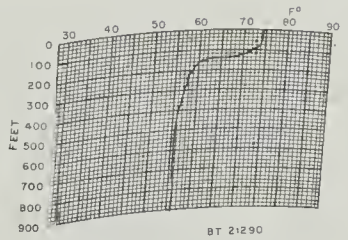
2555 26 VII 58 03:10
LAT 38°50' N LONG 07°42' E
TEMP 72.2° DEPTH 1020 FMS



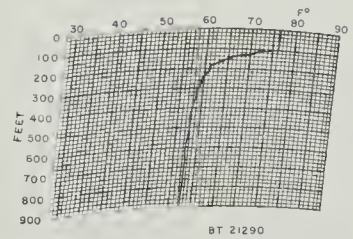
2556 26 VII 58 05:10
LAT 38°50' N LONG 07°20' E
TEMP 73.0° DEPTH 1486 FMS



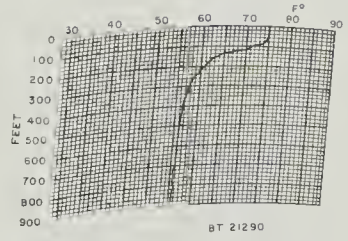
2557 26 VII 58 06:10
LAT 38°48' N LONG 07°09' E
TEMP 73.7° DEPTH 1489 FMS



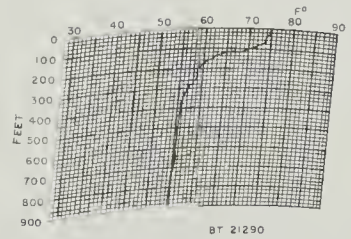
2558 26 VII 58 08:20
LAT 38°45' N LONG 06°59' E
TEMP 74.1° DEPTH 1490 FMS



2559 26 VII 58 15:20
LAT 39°06' N LONG 06°26' E
TEMP 76.2° DEPTH 1490 FMS

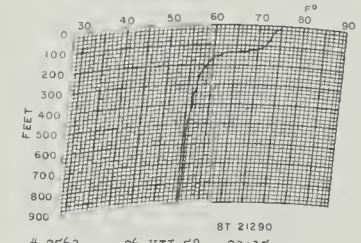


2560 26 VII 58 20:15
LAT 39°09' N LONG 06°16' E
TEMP 75.0° DEPTH 1491 FMS

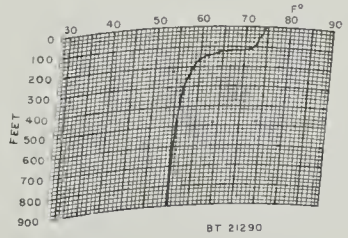


2561 26 VII 58 21:20
LAT 39°15' N LONG 06°08' E
TEMP 74.8° DEPTH 1490 FMS

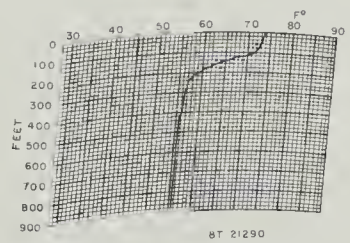
2562 26 VII 58 22:15
LAT 39°20' N LONG 06°01' E
TEMP 75.1° DEPTH 1489 FMS



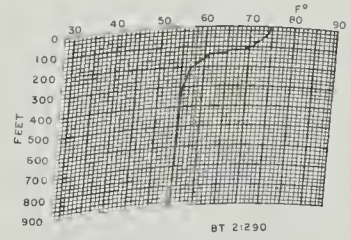
2563 26 VII 58 23:15
LAT 39°26' N LONG 05°52' E
TEMP 75.0° DEPTH 1486 FMS



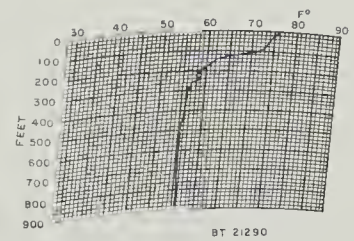
2564 27 VII 58 00:10
LAT 39°31' N LONG 05°45' E
TEMP 74.5° DEPTH 1488 FMS



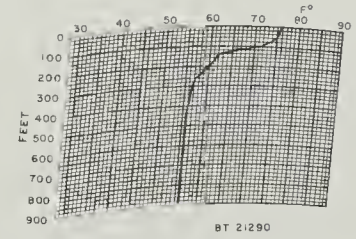
2565 27 VII 58 01:10
LAT 39°38' N LONG 05°36' E
TEMP 73.8° DEPTH 1481 FMS



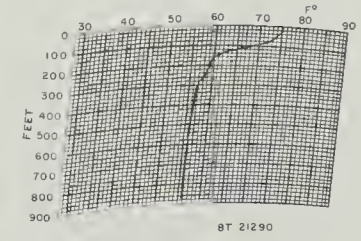
2566 27 VII 58 02:10
LAT 39°44' N LONG 05°27' E
TEMP 74.5° DEPTH 1178 FMS



2567 27 VII 58 03:10
LAT 39°51' N LONG 05°18' E
TEMP 75.6° DEPTH 1474 FMS

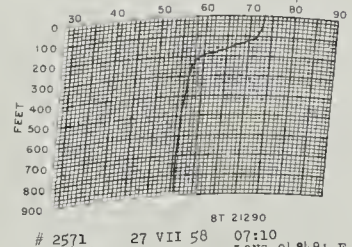


2568 27 VII 58 04:10
LAT 39°57' N LONG 05°09' E
TEMP 75.6° DEPTH 1445 FMS

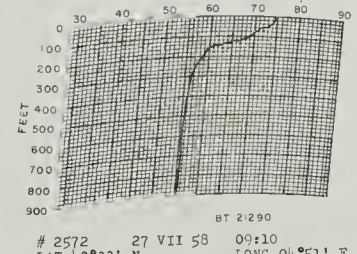


2569 27 VII 58 05:10
LAT 40°05' N LONG 04°59' E
TEMP 75.1° DEPTH 1426 FMS

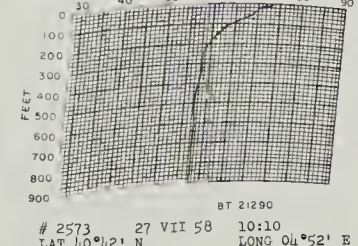
2570 27 VII 58 06:10
LAT 40°11' N LONG 04°52' E
TEMP 75.5° DEPTH 1408 FMS



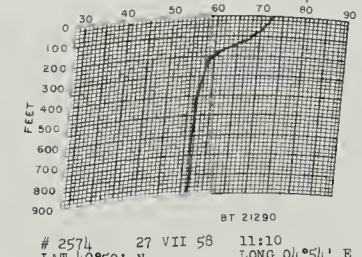
2571 27 VII 58 07:10
LAT 40°17' N LONG 04°48' E
TEMP 73.2° DEPTH 1405 FMS



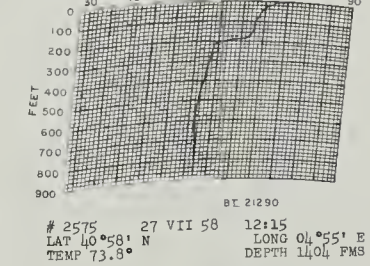
2572 27 VII 58 09:10
LAT 40°33' N LONG 04°51' E
TEMP 74.9° DEPTH 1445 FMS



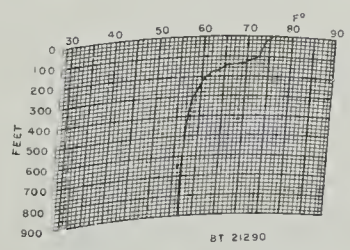
2573 27 VII 58 10:10
LAT 40°42' N LONG 04°52' E
TEMP 73.4° DEPTH 1430 FMS



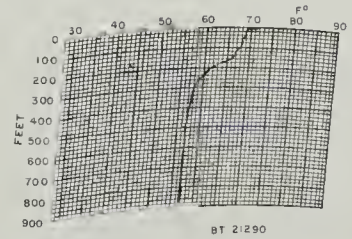
2574 27 VII 58 11:10
LAT 40°50' N LONG 04°54' E
TEMP 72.9° DEPTH 1413 FMS



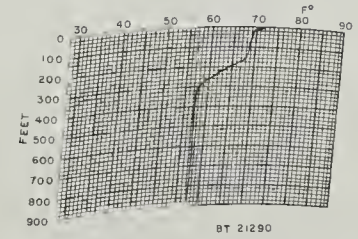
2575 27 VII 58 12:15
LAT 40°58' N LONG 04°55' E
TEMP 73.8° DEPTH 1404 FMS



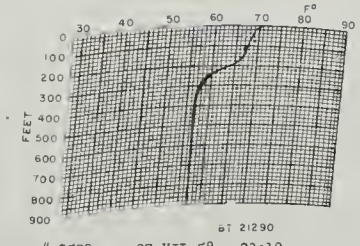
2576 27 VII 58 13:10
LAT 41°05' N LONG 04°57' E
TEMP 75.8° DEPTH 1394 FMS



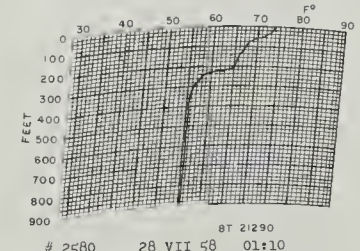
2577 27 VII 58 16:25
LAT 41°30' N LONG 05°00' E
TEMP 71.7° DEPTH 1313 FMS



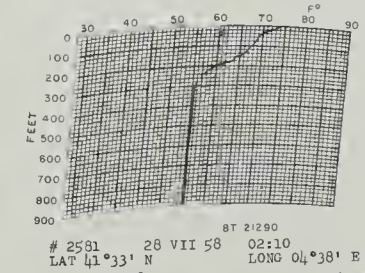
2578 27 VII 58 17:10
LAT 41°35' N LONG 05°00' E
TEMP 72.2° DEPTH 1380 FMS



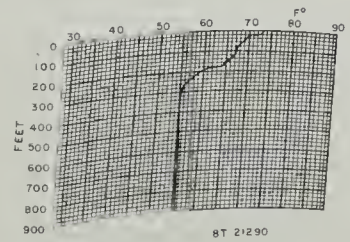
2579 27 VII 58 23:10
LAT 41°39' N LONG 05°00' E
TEMP 70.8° DEPTH 1282 FMS



2580 28 VII 58 01:10
LAT 41°36' N LONG 04°49' E
TEMP 73.3° DEPTH 1325 FMS

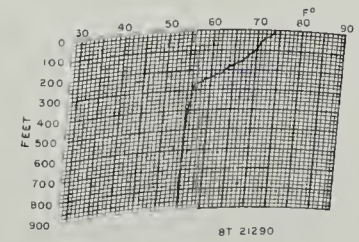


2581 28 VII 58 02:10
LAT 41°33' N LONG 04°38' E
TEMP 72.8° DEPTH 1335 FMS

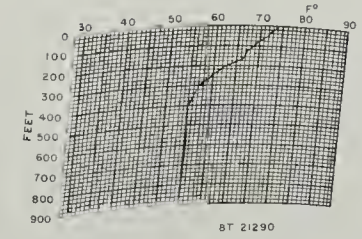


2582 28 VII 58 03:10
LAT 41°31' N LONG 04°28' E
TEMP 73.0° DEPTH 1347 FMS

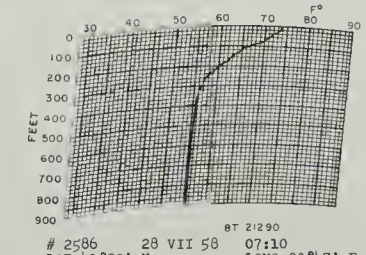
2583 28 VII 58 04:10
LAT 41°29' N LONG 04°18' E
TEMP 73.0° DEPTH 1350 FMS



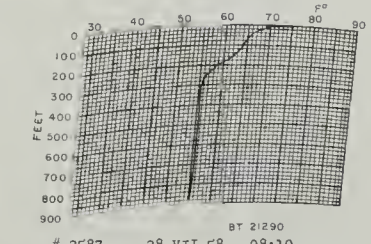
2584 28 VII 58 05:10
LAT 41°28' N LONG 04°09' E
TEMP 73.6° DEPTH 1350 FMS



2585 28 VII 58 06:10
LAT 41°26' N LONG 03°58' E
TEMP 73.5° DEPTH 1295 FMS

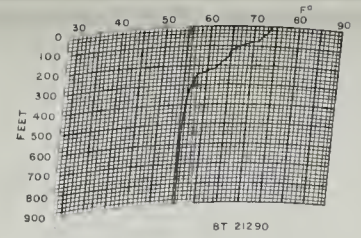


2586 28 VII 58 07:10
LAT 41°23' N LONG 03°47' E
TEMP 73.7° DEPTH 1280 FMS

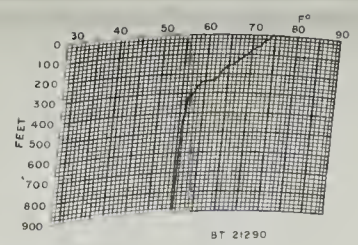


2587 28 VII 58 08:10
LAT 41°21' N LONG 03°37' E
TEMP 69.7° DEPTH 1130 FMS

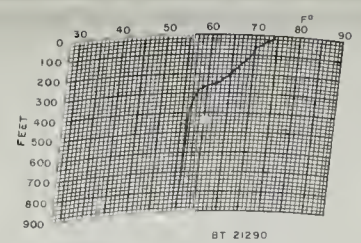
2588 28 VII 58 09:10
LAT 41°19' N LONG 03°27' E
TEMP 72.6° DEPTH 1180 FMS



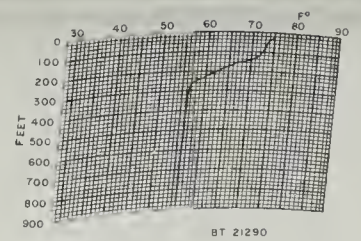
2589 28 VII 58 10:10
LAT 41°16' N LONG 03°16' E
TEMP 73.8° DEPTH 924 FMS



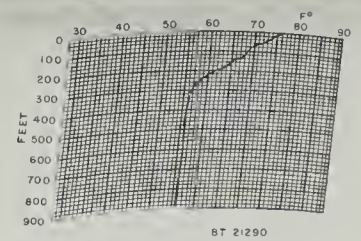
2590 28 VII 58 11:10
LAT 41°14' N LONG 03°05' E
TEMP 74.1° DEPTH 962 FMS



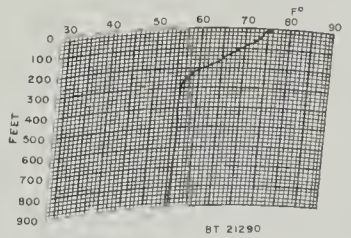
2591 28 VII 58 12:10
LAT 41°12' N LONG 02°55' E
TEMP 74.2° DEPTH 1000 FMS



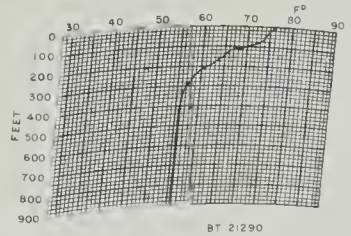
2592 28 VII 58 13:10
LAT 41°10' N LONG 02°45' E
TEMP 75.0° DEPTH 780 FMS



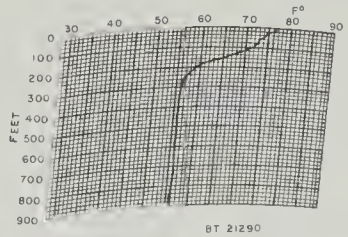
2593 28 VII 58 14:10
LAT 41°08' N LONG 02°34' E
TEMP 75.4° DEPTH 740 FMS



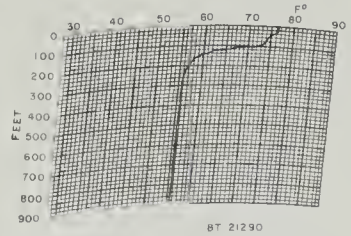
2594 28 VII 58 15:10
LAT 41°06' N LONG 02°23' E
TEMP 75.8° DEPTH 640 FMS



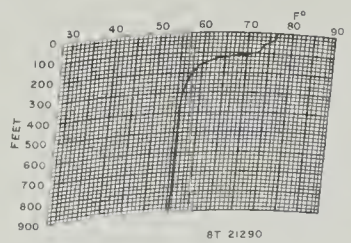
2595 28 VII 58 16:10
LAT 41°04' N LONG 02°12' E
TEMP 75.7° DEPTH 630 FMS



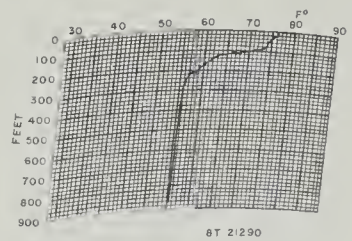
2596 28 VII 58 17:10
LAT 41°01' N LONG 02°01' E
TEMP 76.8° DEPTH 493 FMS



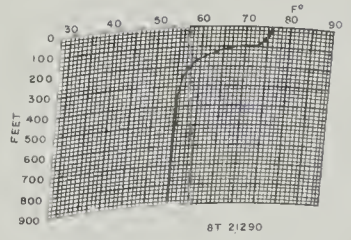
2597 28 VII 58 18:45
LAT 40°58' N LONG 01°49' E
TEMP 76.1° DEPTH 694 FMS



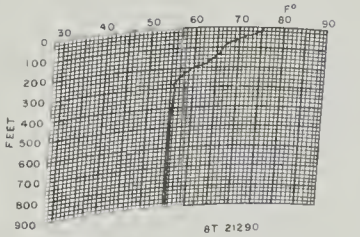
2598 28 VII 58 22:10
LAT 40°56' N LONG 01°46' E
TEMP 76.2° DEPTH 648 FMS



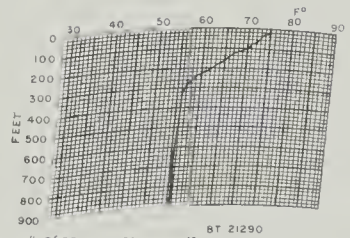
2599 28 VII 58 23:10
LAT 40°46' N LONG 01°42' E
TEMP 76.1° DEPTH 755 FMS



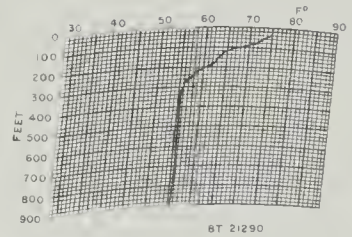
2600 29 VII 58 00:10
LAT 40°39' N LONG 01°38' E
TEMP 75.8° DEPTH 720 FMS



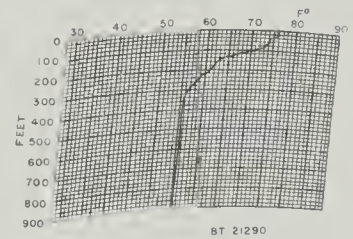
2601 29 VII 58 01:10
LAT 40°31' N LONG 01°33' E
TEMP 75.2° DEPTH 710 FMS



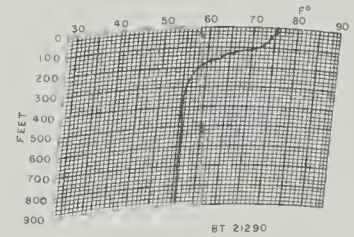
2602 29 VII 58 02:10
LAT 40°24' N LONG 01°29' E
TEMP 75.0° DEPTH 760 FMS



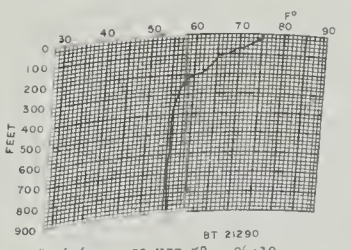
2603 29 VII 58 03:10
LAT 40°16' N LONG 01°25' E
TEMP 75.0° DEPTH 660 FMS



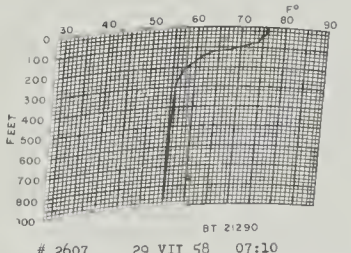
2604 29 VII 58 04:10
LAT 40°09' N LONG 01°21' E
TEMP 75.5° DEPTH 600 FMS



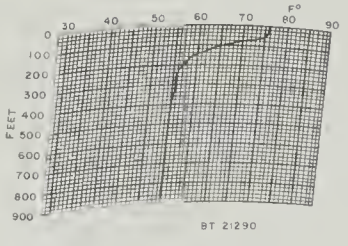
2605 29 VII 58 05:10
LAT 39°02' N LONG 01°17' E
TEMP 75.5° DEPTH 707 FMS



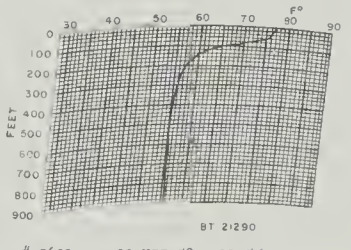
2606 29 VII 58 06:10
LAT 39°54' N LONG 01°12' E
TEMP 75.2° DEPTH 705 FMS



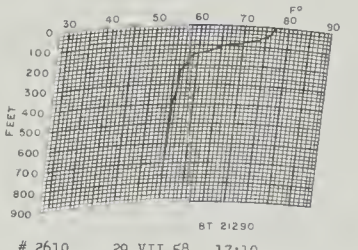
2607 29 VII 58 07:10
LAT 39°48' N LONG 01°07' E
TEMP 75.5° DEPTH 710 FMS



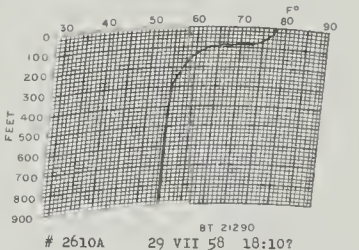
2608 29 VII 58 08:20
LAT 39°41' N LONG 01°01' E
TEMP 75.7° DEPTH 675 FMS



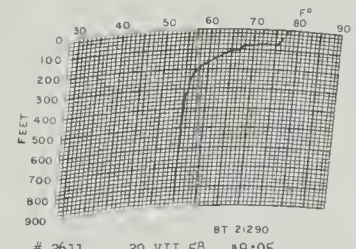
2609 29 VII 58 11:55
LAT 39°41' N LONG 01°02' E
TEMP 76.7° DEPTH 677 FMS



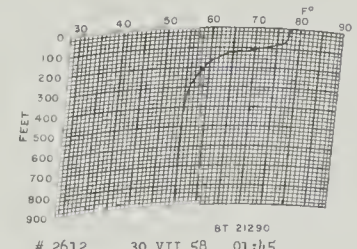
2610 29 VII 58 17:10
LAT 39°08' N LONG 00°50' E
TEMP 77.0° DEPTH 580 FMS



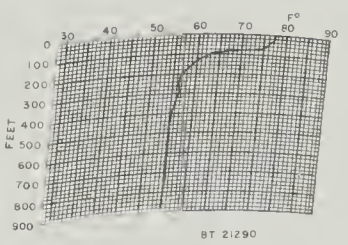
2610A 29 VII 58 18:10?
LAT 39°05'?N LONG 00°49'? E
TEMP 77.0° DEPTH -



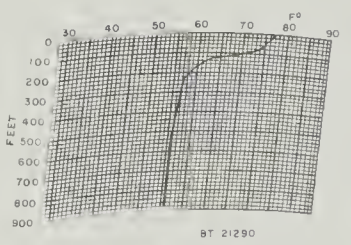
2611 29 VII 58 19:05
LAT 39°02' N LONG 00°49' E
TEMP 77.2° DEPTH 477 FMS



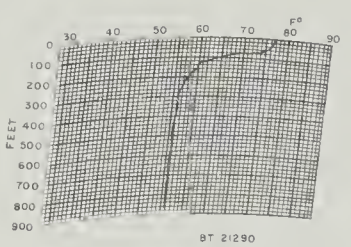
2612 30 VII 58 01:45
LAT 38°43' N LONG 00°41' E
TEMP 77.2° DEPTH 430 FMS



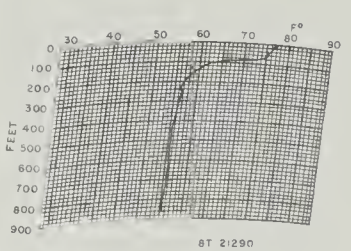
2613 30 VII 58 03:10
LAT 38°32' N LONG 00°46' E
TEMP 77.2° DEPTH 460 FMS



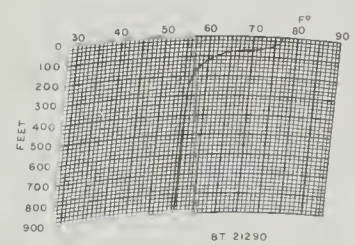
2614 30 VII 58 05:10
LAT 38°15' N LONO 00°53' E
TEMP 76.3° DEPTH 590 FMS



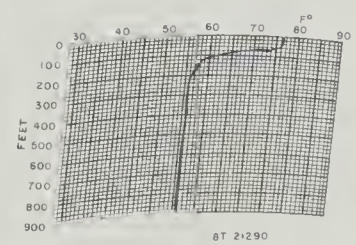
2615 30 VII 58 06:10
LAT 38°06' N LONG 00°56' E
TEMP 76.8° DEPTH 880 FMS



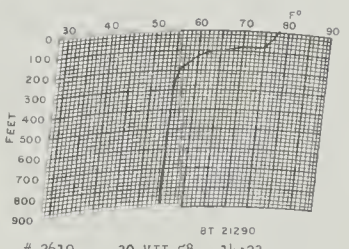
2616 30 VII 58 07:10
LAT 38°00' N LONG 00°57' E
TEMP 76.6° DEPTH 1300 FMS



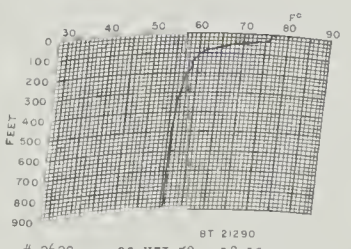
2617 30 VII 58 08:30
LAT 37°49' N LONG 00°58' E
TEMP 76.3° DEPTH 1432 FMS



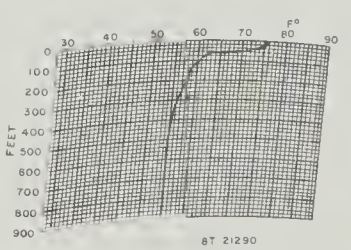
2618 30 VII 58 12:45
LAT 37°50' N LONG 00°56' E
TEMP 76.4° DEPTH 1432 FMS



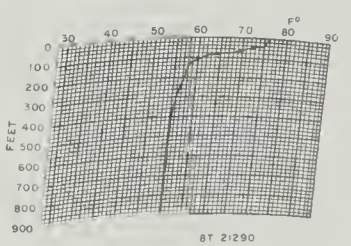
2619 30 VII 58 14:23
LAT 37°41' N LONG 00°49' E
TEMP 77.6° DEPTH 1434 FMS



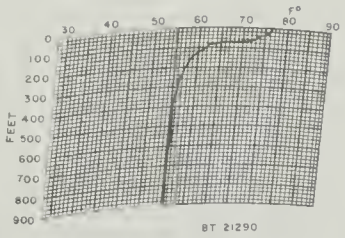
2620 30 VII 58 18:10
LAT 37°26' N LONG 00°24' E
TEMP 76.0° DEPTH 1430 FMS



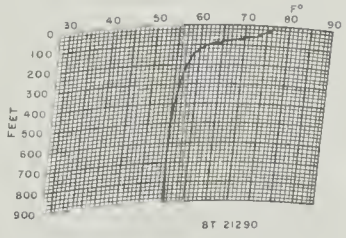
2621 30 VII 58 19:10
LAT 37°29' N LONG 00°14' E
TEMP 75.7° DEPTH 1427 FMS



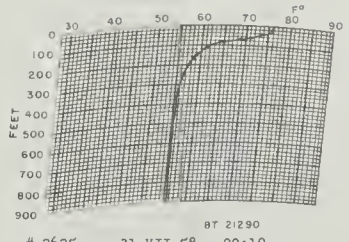
2622 30 VII 58 21:10
LAT 37°34' N LONG 00°07' W
TEMP 75.7° DEPTH 540 FMS



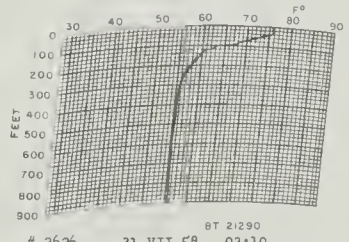
2623 30 VII 58 22:10
LAT 37°35' N LONG 00°17' W
TEMP 76.1° DEPTH 290 FMS



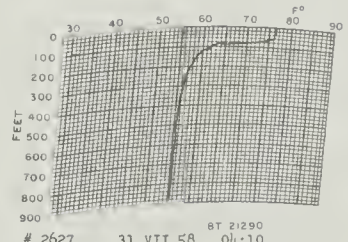
2624 30 VII 58 23:15
LAT 37°37' N LONG 00°17' W
TEMP 76.1° DEPTH 243 FMS



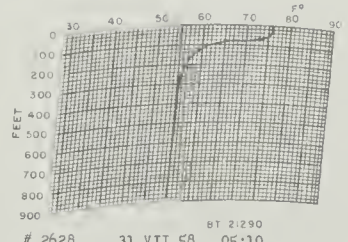
2625 31 VII 58 00:10
LAT 37°38' N LONG 00°10' W
TEMP 76.0° DEPTH 390 FMS



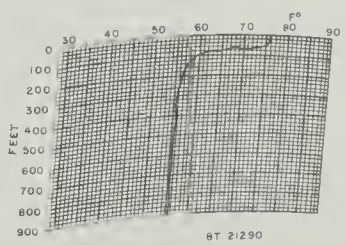
2626 31 VII 58 03:10
LAT 37°33' N LONG 00°05' W
TEMP 75.8° DEPTH 820 FMS



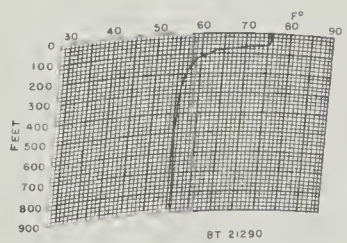
2627 31 VII 58 04:10
LAT 37°35' N LONG 00°13' W
TEMP 76.2° DEPTH 1230 FMS



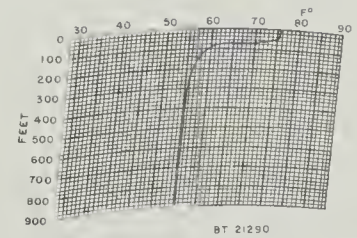
2628 31 VII 58 05:10
LAT 37°18' N LONG 00°22' W
TEMP 75.8° DEPTH 1350 FMS



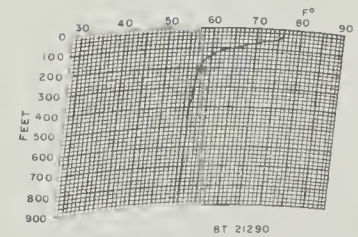
2629 31 VII 58 08:10
LAT 36°55' N LONG 00°47' W
TEMP 75.8° DEPTH 1398 FMS



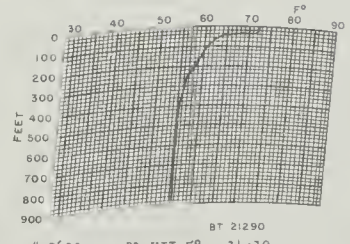
2630 31 VII 58 09:10
LAT 36°47' N LONG 00°55' W
TEMP 75.2° DEPTH 1381 FMS



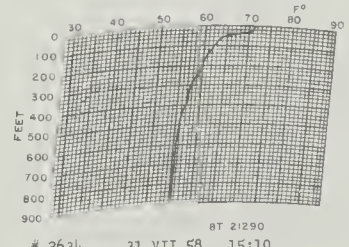
2631 31 VII 58 12:10
LAT 36°25' N LONG 01°20' W
TEMP 75.4° DEPTH 1120 FMS



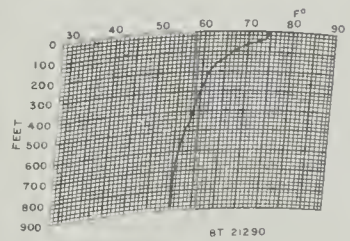
2632 31 VII 58 13:10
LAT 36°23' N LONG 01°22' W
TEMP 76.2° DEPTH 1280 FMS



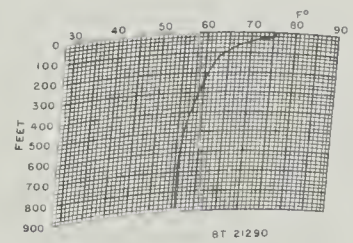
2633 31 VII 58 14:10
LAT 36°15' N LONG 01°25' W
TEMP 72.8° DEPTH 1250 FMS



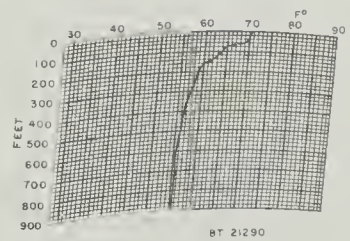
2634 31 VII 58 15:10
LAT 36°08' N LONG 01°29' W
TEMP 71.8° DEPTH 1070 FMS



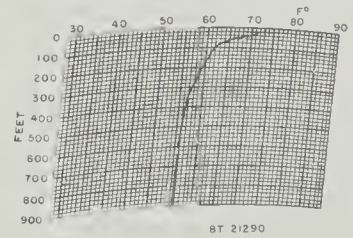
2635 1 VIII 58 01:10
LAT 36°01' N LONG 02°24' W
TEMP 74.6° DEPTH 760 FMS



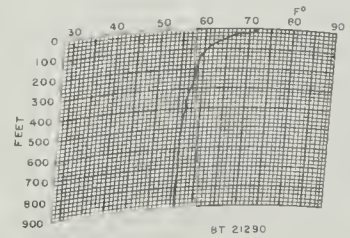
2636 1 VIII 58 02:20
LAT 36°00' N LONG 02°35' W
TEMP 75.6° DEPTH 620 FMS



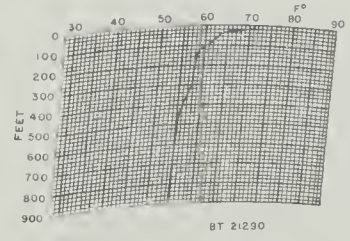
2637 1 VIII 58 03:10
LAT 35°59' N LONG 02°45' W
TEMP 70.0° DEPTH 220 FMS



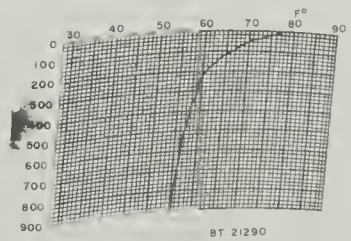
2638 1 VIII 58 06:10
LAT 35°53' N LONG 02°50' W
TEMP 71.8° DEPTH 585 FMS



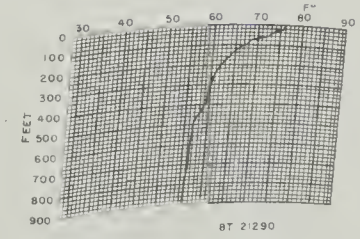
2639 1 VIII 58 05:10
LAT 35°46' N LONG 02°53' W
TEMP 71.2° DEPTH 490 FMS



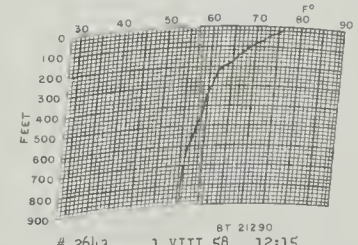
2640 1 VIII 58 06:10
LAT 35°40' N LONG 02°55' W
TEMP 71.3° DEPTH 330 FMS



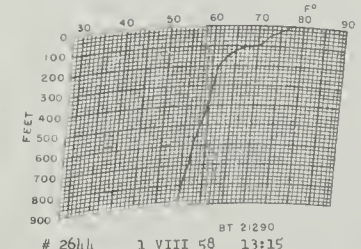
2641 1 VIII 58 10:15
LAT 35°38' N LONG 02°38' W
TEMP 76.5° DEPTH 197 FMS



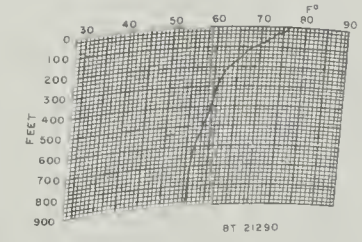
2642 1 VIII 58 11:10
LAT 35°42' N LONG 02°31' W
TEMP 75.9° DEPTH 255 FMS



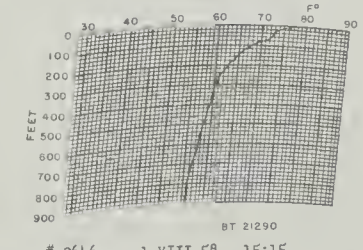
2643 1 VIII 58 12:15
LAT 35°47' N LONG 02°23' W
TEMP 76.0° DEPTH 424 FMS



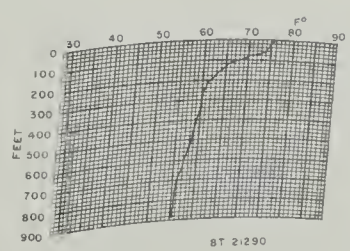
2644 1 VIII 58 13:15
LAT 35°41' N LONG 02°19' W
TEMP 76.4° DEPTH 276 FMS



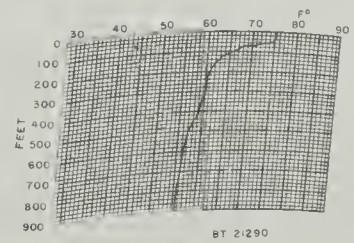
2645 1 VIII 58 14:15
LAT 35°46' N LONG 02°25' W
TEMP 76.2° DEPTH 360 FMS



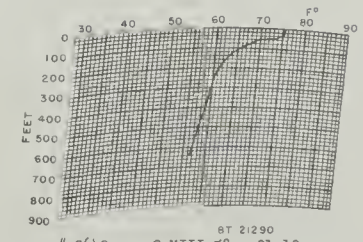
2646 1 VIII 58 15:15
LAT 35°47' N LONG 02°20' W
TEMP 76.4° DEPTH 408 FMS



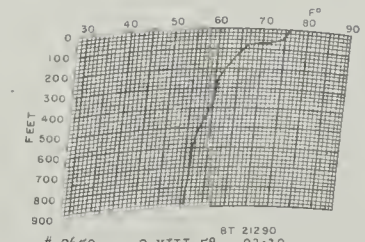
2647 1 VIII 58 23: 15
LAT 25°46' N LONG 01°41' E
TEMP 75.6° DEPTH 292 FMS



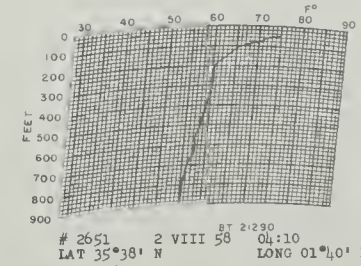
2648 2 VIII 58 00:10
LAT 35°41' N LONG 01°30' E
TEMP 75.4° DEPTH 240 FMS



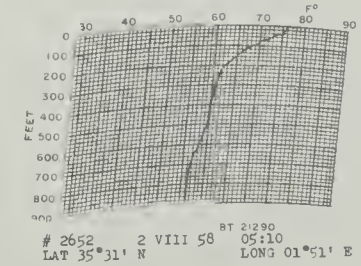
2649 2 VIII 58 01:10
LAT 35°41' N LONG 01°27' W
TEMP 75.4° DEPTH 204 FMS



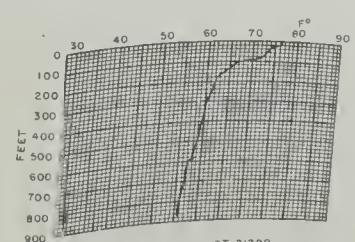
2650 2 VIII 58 03:10
LAT 35°43' N LONG 01°32' W
TEMP 75.6° DEPTH 236 FMS



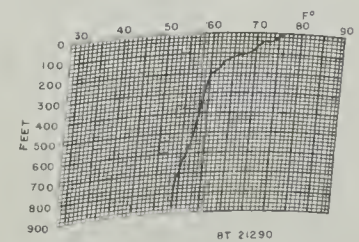
2651 2 VIII 58 04:10
LAT 35°38' N LONG 01°40' E
TEMP 76.7° DEPTH 266 FMS



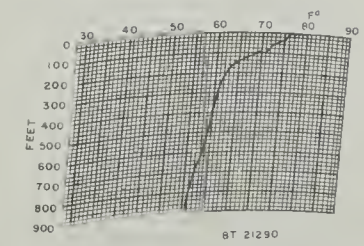
2652 2 VIII 58 05:10
LAT 35°31' N LONG 01°51' E
TEMP 75.9° DEPTH 350 FMS



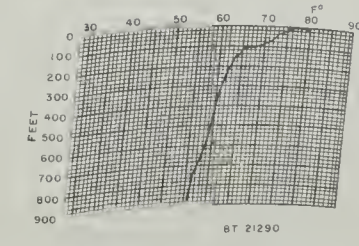
2653 2 VIII 58 06:10
LAT 35°25' N LONG 02°02' E
TEMP 76.3° DEPTH 260 FMS



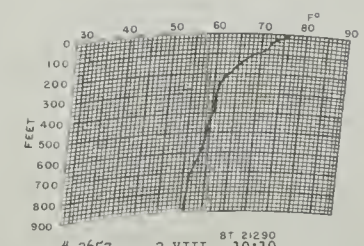
2654 2 VIII 58 07:10
LAT 35°29' N LONG 02°02' E
TEMP 76.0° DEPTH 276 FMS



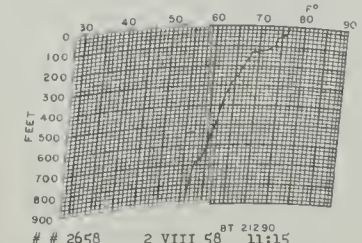
2655 2 VIII58 08:15
LAT 35°38' N LONG 02°03' E
TEMP 75.5° DEPTH 379 FMS



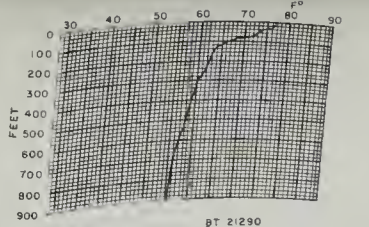
2656 2 VIII 58 09:15
LAT 35°46' N LONG 02°04' E
TEMP 75.5° DEPTH 410 FMS



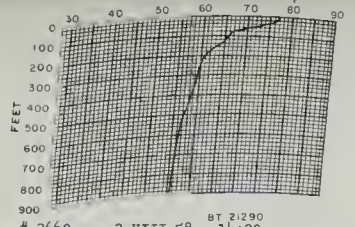
2657 2 VIII 10:10
LAT 35°54' N LONG 02°05' E
TEMP 75.8° DEPTH 878 FMS



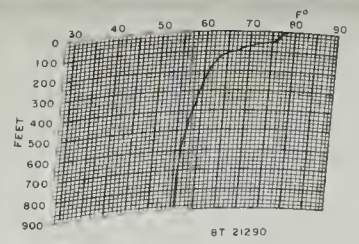
2658 2 VIII 58 11:15
LAT 36°03' N LONG 02°06' E
TEMP 76.3° DEPTH 1040 FMS



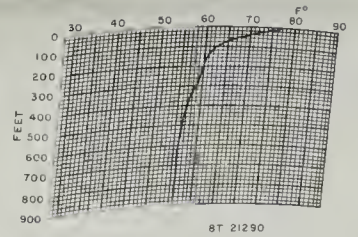
2659 2 VIII 58 12:10
LAT 36°11' N LONG 02°07' E
TEMP 76.4 ° DEPTH 1038 FMS



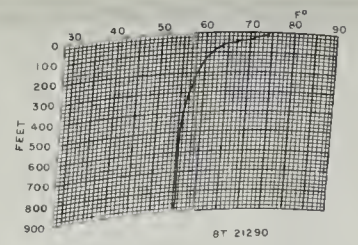
2660 2 VIII 58 14:20
LAT 36°17' N LONG 02°08' E
TEMP 76.8° DEPTH 722 FMS



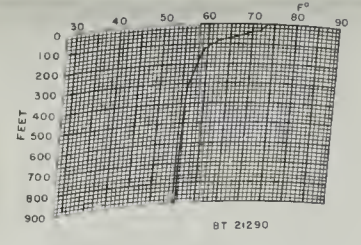
2661 2 VIII 58 17:10
LAT 36°19' N LONG 02°14' E
TEMP 77.9° DEPTH 750 FMS



2662 2 VIII 58 18:20
LAT 36°23' N LONG 02°25' E
TEMP 76.9° DEPTH 470 FMS

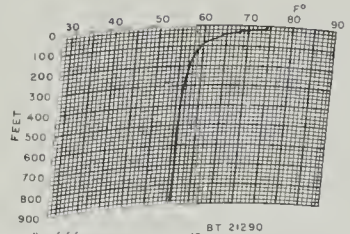


2663 2 VIII 58 20:10
LAT 36°30' N LONG 02°44' E
TEMP 74.4° DEPTH 350 FMS

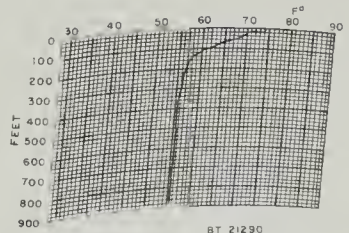


2664 2 VIII 58 21:10
LAT 36°33' N LONG 02°52' E
TEMP 73.7° DEPTH 150 FMS

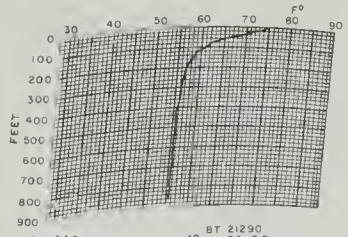
2665 2 VIII 58 00:10
LAT 36°24' N LONG 03°01' E
TEMP 73.4° DEPTH 450 FMS



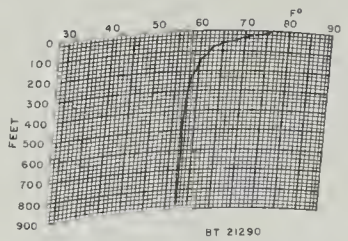
2666 3 VIII 58 01:10
LAT 36°19' N LONG 03°08' E
TEMP 74.2° DEPTH 460 FMS



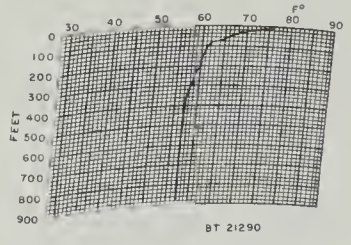
2667 3 VIII 58 02:20
LAT 36°12' N LONG 03°16' E
TEMP 74.2° DEPTH 440 FMS



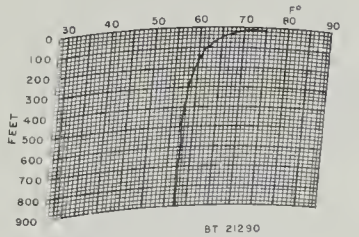
2668 3 VIII 58 03:10
LAT 36°15' N LONG 03°23' E
TEMP 74.3° DEPTH 390 FMS



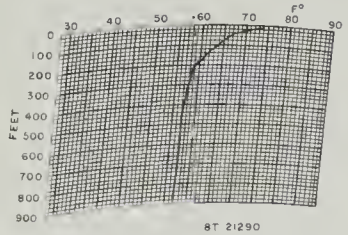
2669 3 VIII 58 04:10
LAT 36°21' N LONG 03°33' E
TEMP 75.3° DEPTH 430 FMS



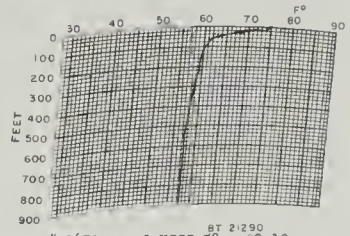
2670 3 VIII 58 05:10
LAT 36°27' N LONG 03°41' E
TEMP 75.8° DEPTH 475 FMS



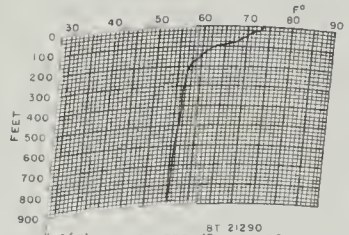
2671 3 VIII 58 06:10
LAT 36°33' N LONG 03°49' E
TEMP 75.6° DEPTH 460 FMS



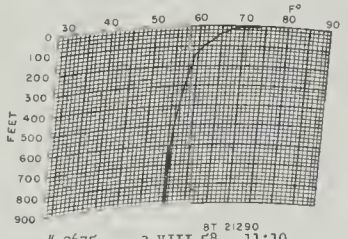
2672 3 VIII 58 07:10
LAT 36°37' N LONG 03°58' E
TEMP 73.9 DEPTH 240 FMS



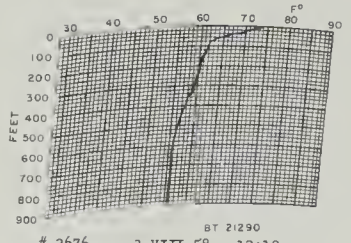
2673 3 VIII 58 09:10
LAT 36°37' N LONG 04°06' E
TEMP 74.7° DEPTH 180 FMS



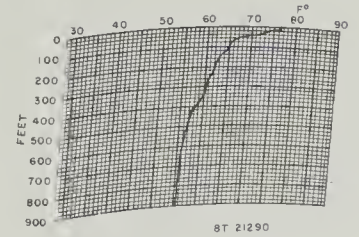
2674 3 VIII 58 10:10
LAT 36°30' N LONG 04°11' E
TEMP 73.6° DEPTH 294 FMS



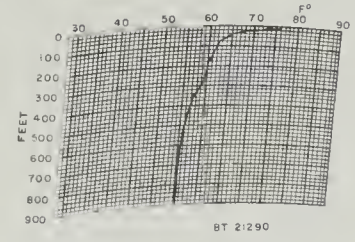
2675 3 VIII 58 11:10
LAT 36°22' N LONG 04°16' E
TEMP 73.7° DEPTH 365 FMS



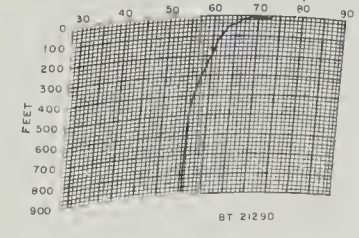
2676 3 VIII 58 12:10
LAT 36°15' N LONG 04°21' E
TEMP 73.8 DEPTH 540 FMS



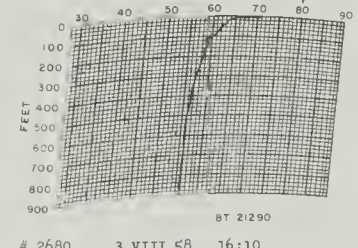
2677 3 VIII 58 13:10
LAT 36°08' N LONG 04°26' E
TEMP 76.2° DEPTH 620 FMS



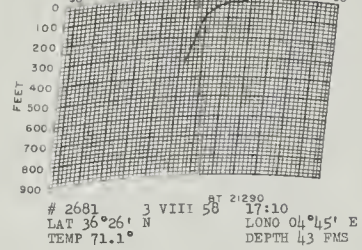
2678 3 VIII 58 14:10
LAT 36°09' N LONG 04°31' E
TEMP 76.0° DEPTH 580 FMS



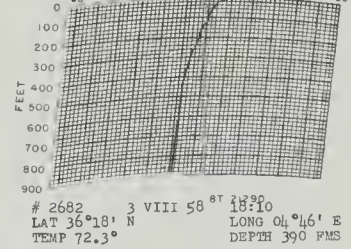
2679 3 VIII 58 15:10
LAT 36°16' N LONG 04°36' E
TEMP 73.6° DEPTH 460 FMS



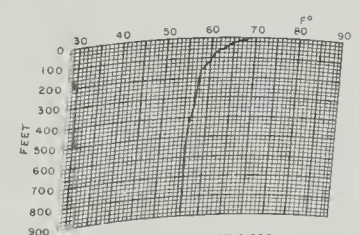
2680 3 VIII 58 16:10
LAT 36°23' N LONG 04°41' E
TEMP 70.9° DEPTH 220 FMS



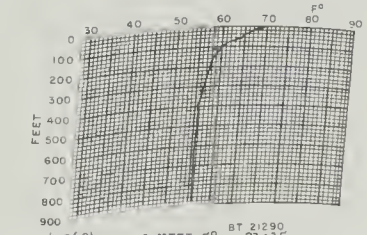
2681 3 VIII 58 17:10
LAT 36°26' N LONG 04°45' E
TEMP 71.1° DEPTH 43 FMS



2682 3 VIII 58 18:10
LAT 36°18' N LONG 04°46' E
TEMP 72.3° DEPTH 390 FMS

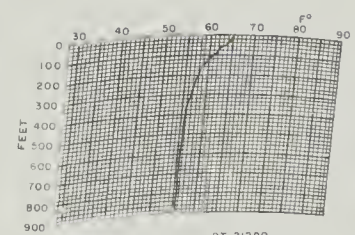


2683 3 VIII 58 20:15
LAT 36°16' N LONG 04°53' E
TEMP 68.0° DEPTH 380 FMS

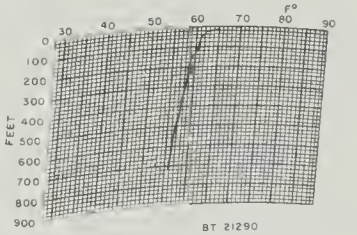


2684 3 VIII 58 21:15
LAT 36°20' N LONG 05°03' E
TEMP 69.5° DEPTH 155 FMS

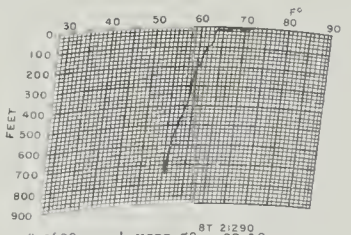
2685 3 VIII 58 23:10
LAT 36°13' N LONG 05°06' E
TEMP 68.8° DEPTH 270 FMS



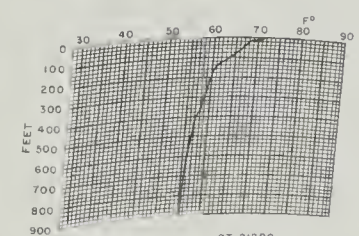
2686 4 VIII 58 00:10
LAT 36°04' N LONG 05°05' E
TEMP 65.0° DEPTH -



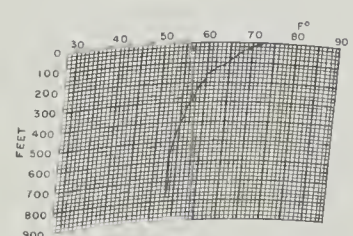
2687 4 VIII 58 01:10
LAT 35°56' N LONG 05°04' E
TEMP 69.0° DEPTH 240 FMS



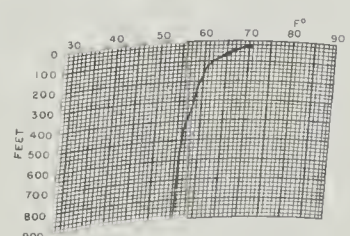
2688 4 VIII 58 02:10
LAT 35°48' N LONG 05°03' E
TEMP 71.4° DEPTH 230 FMS



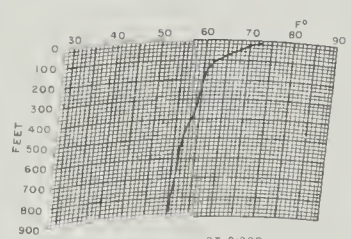
2689 4 VIII 58 03:10
LAT 35°40' N LONG 05°02' E
TEMP 71.9° DEPTH 205 FMS



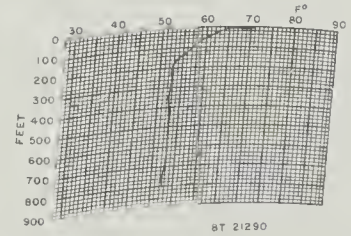
2690 4 VIII 58 04:15
LAT 35°31' N LONG 04°59' E
TEMP 71.7° DEPTH 145 FMS



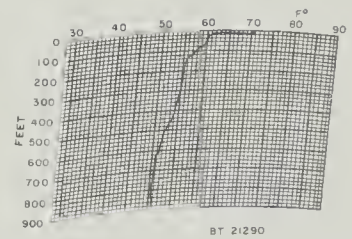
2691 4 VIII 58 05:10
LAT 35°35' N LONG 04°53' E
TEMP 73.0° DEPTH 225 FMS



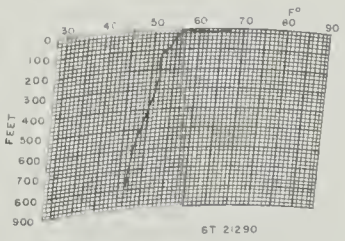
2692 4 VIII 58 06:10
LAT 35°32' N LONG 04°57' E
TEMP 73.3° DEPTH 230 FMS



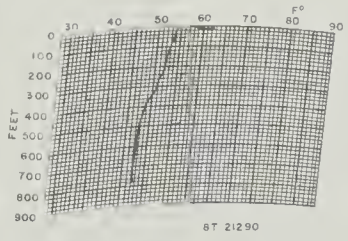
2693 4 VIII 58 07:10
LAT 35°40' N LONG 05°09' E
TEMP 70.5° DEPTH 150 FMS



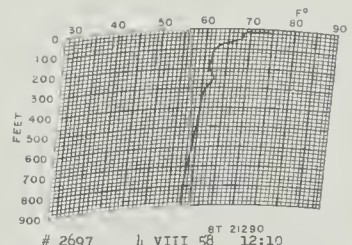
2694 4 VIII 58 09:10
LAT 35°46' N LONG 05°05' E
TEMP 70.5° DEPTH 194 FMS



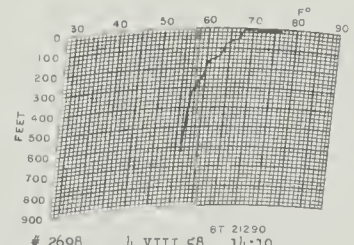
2695 4 VIII 58 10:10
LAT 35°50' N LONG 05°03' E
TEMP 66.0° DEPTH 222 FMS



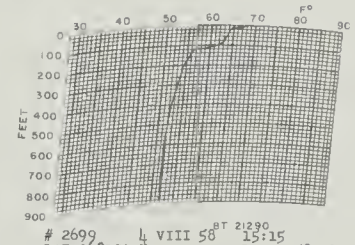
2696 4 VIII 58 11:10
LAT 35°53' N LONG 05°13' E
TEMP 62.3° DEPTH 260 FMS



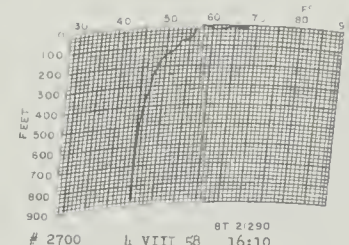
2697 4 VIII 58 12:10
LAT 35°60' N LONG 05°16' E
TEMP 64.6° DEPTH 464 FMS



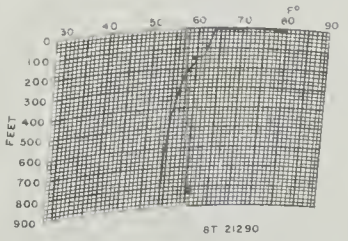
2698 4 VIII 58 14:10
LAT 36°13' N LONG 05°15' E
TEMP 66.4° DEPTH 90 FMS



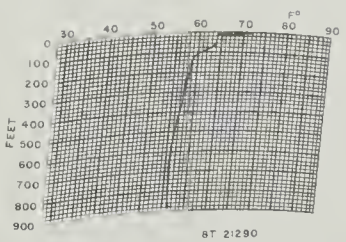
2699 4 VIII 58 15:15
LAT 36°12' N LONG 05°11' E
TEMP 67.2° DEPTH 200 FMS



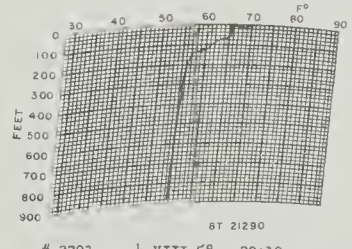
2700 4 VIII 58 16:10
LAT 36°04' N LONG 05°06' E
TEMP 68.0° DEPTH 425 FMS



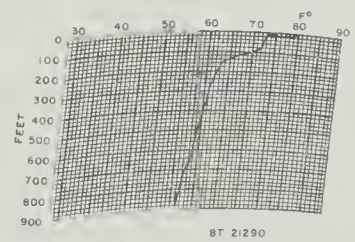
2701 4 VIII 58 17:10
LAT 36°03' N LONG 05°06' E
TEMP 64.8° DEPTH 400 FMS



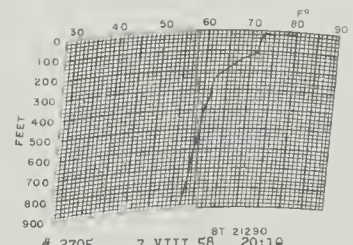
2702 4 VIII 58 19:10
LAT 36°02' N LONG 05°21' E
TEMP 65.5° DEPTH 425 FMS



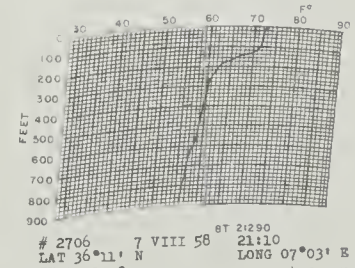
2703 4 VIII 58 20:10
LAT 36°0.5'N LONG 05°29' E
TEMP 65.3° DEPTH 160 FMS



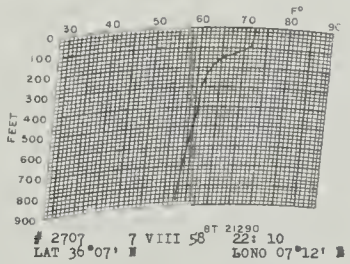
2704 7 VIII 58 19:10
LAT 36°20' N LONG 06°46' E
TEMP 74.3° DEPTH 250 FMS



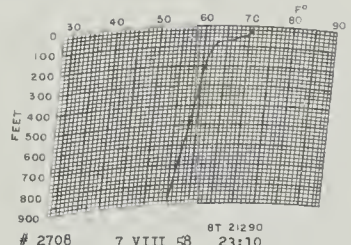
2705 7 VIII 58 20:10
LAT 36°14' N LONG 06°57' E
TEMP 73.2° DEPTH 415 FMS



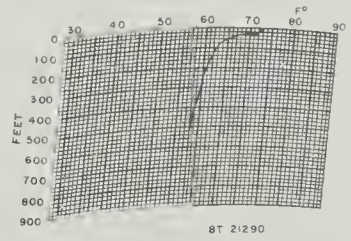
2706 7 VIII 58 21:10
LAT 36°11' N LONG 07°03' E
TEMP 73.0° DEPTH 410 FMS



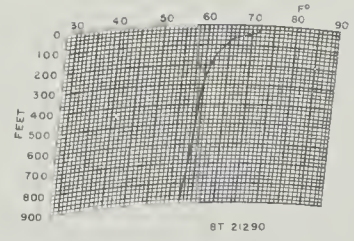
2707 7 VIII 58 22: 10
LAT 36°07' N LONG 07°12' E
TEMP 72.1° DEPTH 400 FMS



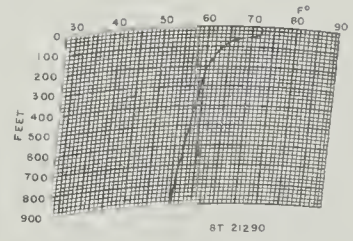
2708 7 VIII 58 23:10
LAT 36°02' N LONG 07°20' E
TEMP 71.9° DEPTH 495 FMS



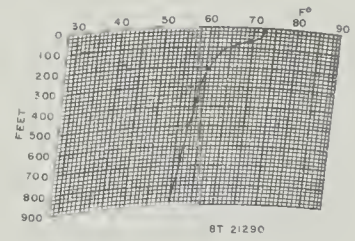
2709 8 VIII 58 00:35
LAT 35°57' N LONG 07°30' E
TEMP 72.2° DEPTH 646 FMS



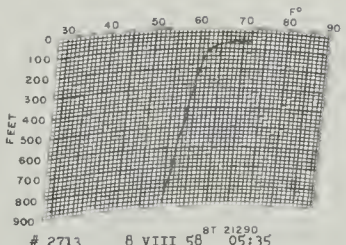
2710 8 VIII 58 02:20
LAT 35°57' N LONG 07°35' E
TEMP 72.0 DEPTH 630 FMS



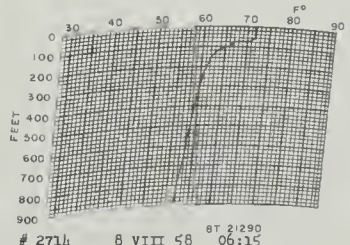
2711 8 VIII 58 03:10
LAT 35°59' N LONG 07°42' E
TEMP 72.2° DEPTH 690 FMS



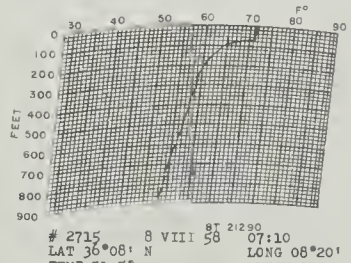
2712 8 VIII 58 04:15
LAT 36°02' N LONG 07°53' E
TEMP 72.1° DEPTH 730 FMS



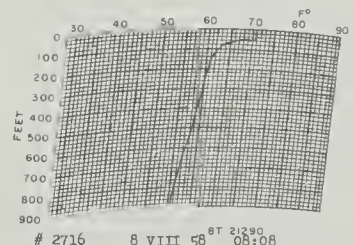
2713 8 VIII 58 05:35
LAT 36°05' N LONG 08°06' E
TEMP 72.0° DEPTH 920 FMS



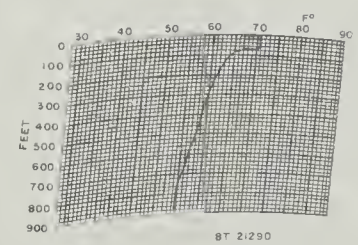
2714 8 VIII 58 06:15
LAT 36°06' N LONG 08°12' E
TEMP 71.6° DEPTH 1045 FMS



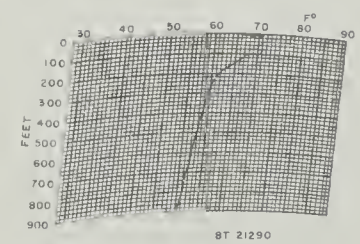
2715 8 VIII 58 07:10
LAT 36°08' N LONG 08°20' E
TEMP 71.5° DEPTH 910 FMS



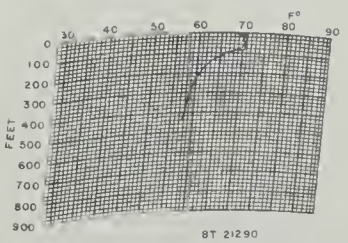
2716 8 VIII 58 08:08
LAT 36°09' N LONG 08°28' E
TEMP 70.9° DEPTH 835 FMS



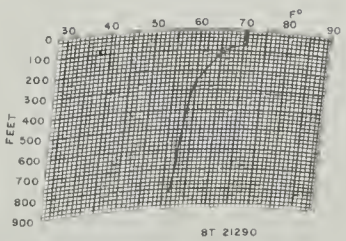
2717 8 VIII 58 09:08
LAT 36°11' N LONG 08°37' E
TEMP 70.9° DEPTH 1050 FMS



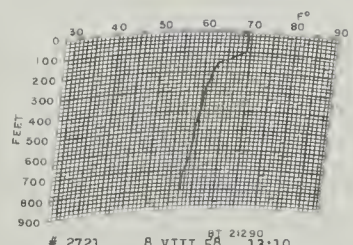
2718 8 VIII 58 10:08
LAT 36°13' N LONG 08°46' E
TEMP 70.6° DEPTH 1303 FMS



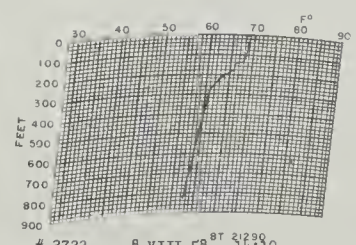
2719 8 VIII 58 11:08
LAT 36°15' N LONG 08°55' E
TEMP 70.7° DEPTH 1500± FMS



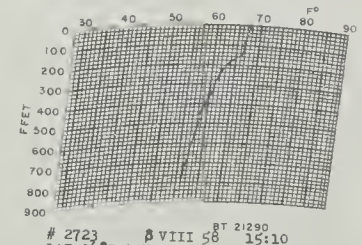
2720 8 VIII 58 12:10
LAT 36°18' N LONG 09° 04' E
TEMP 70.6° DEPTH 1640 FMS



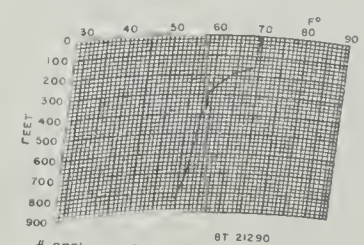
2721 8 VIII 58 13:10
LAT 36°19' N LONG 09°10' E
TEMP 69.8° DEPTH 1860 FMS



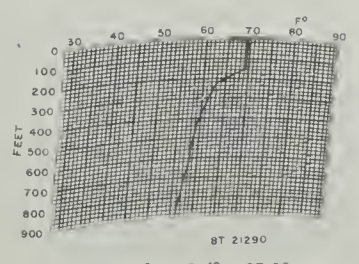
2722 8 VIII 58 14:10
LAT 36°21' N LONG 09°21' E
TEMP 68.8° DEPTH 1808 FMS



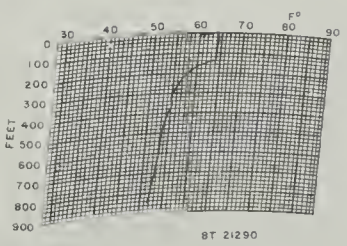
2723 8 VIII 58 15:10
LAT 36°23' N LONG 09°28' E
TEMP 67.6° DEPTH 1720 FMS



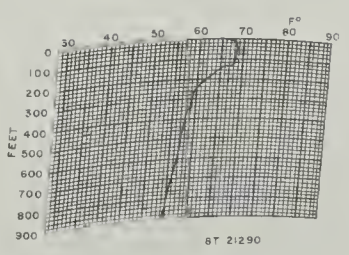
2724 8 VIII 58 16:10
LAT 36°25' N LONG 09°36' E
TEMP 69.8° DEPTH 1820 FMS



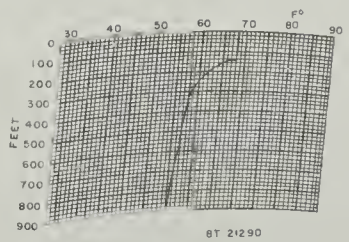
2725 8 VIII 58 17:10
LAT 36°28' N LONG 09°44' E
TEMP 69.4° DEPTH 2060 FMS



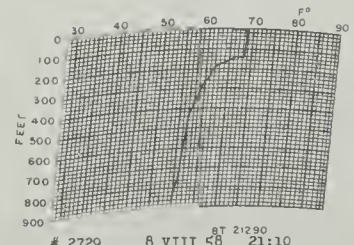
2726 8 VIII 58 18:10
LAT 36°30' N LONG 09°52' E
TEMP 69.4° DEPTH 2230 FMS



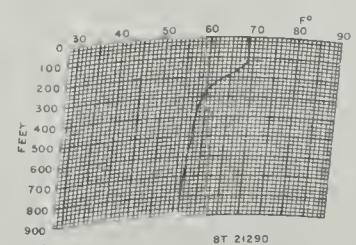
2727 8 VIII 58 19:10
LAT 36°32' N LONG 10°01' E
TEMP 68.7° DEPTH 2090 FMS



2728 8 VIII 58 20:10
LAT 36°34' N LONG 10°09' E
TEMP 68.6° DEPTH 2210 FMS

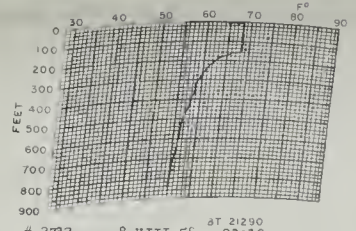


2729 8 VIII 58 21:10
LAT 36°36' N LONG 10°16' E
TEMP 68.5° DEPTH 2286 FMS



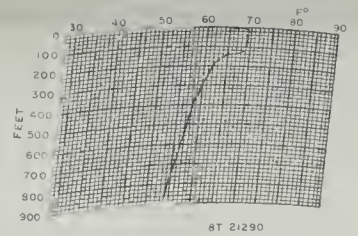
2730 8 VIII 58 22:10
LAT 36°39' N LONG 10°28' E
TEMP 68.7° DEPTH 2060 FMS

2731 8 VIII 58 23:10
LAT 36°42' N LONG 10°40' E
TEMP 688° DEPTH 1674 FMS

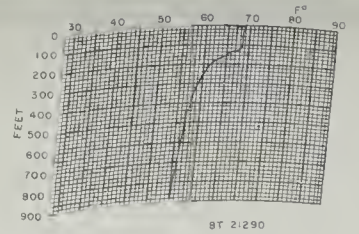


2732 8 VIII 58 23:10
LAT 36°42' N LONG 10°40' E
TEMP 68.3° DEPTH 1615 FMS

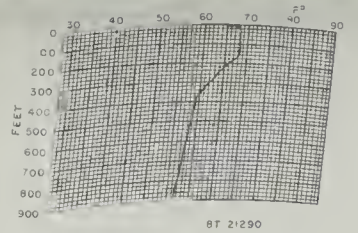
2733 9 VIII 58 00:10
LAT 36°45' N LONG 10°53' E
TEMP 69.2° DEPTH 840 FMS



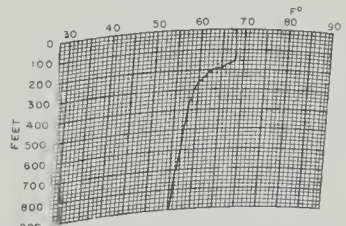
2734 9 VIII 58 01:10
LAT 36°48' N LONG 11°04' E
TEMP 69.1° DEPTH 260 FMS



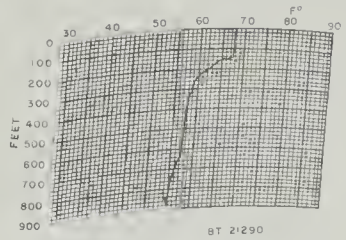
2735 9 VIII 58 02:10
LAT 36°51' N LONG 11°17' E
TEMP 68.2° DEPTH 980 FMS



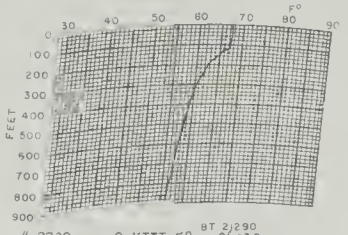
2736 9 VIII 58 03:10
LAT 36°54' N LONG 11°28' E
TEMP 68.2° DEPTH 1925 FMS



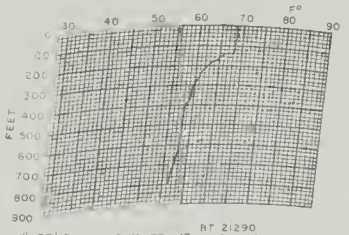
2737 9 VIII 58 04:15
LAT 36°57' N LONG 11°20' E
TEMP 68.0° DEPTH 2700 FMS



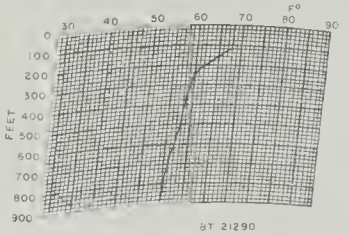
2738 9 VIII 58 05:10
LAT 36°59' N LONG 11°49' E
TEMP 67.8° DEPTH 2703 FMS



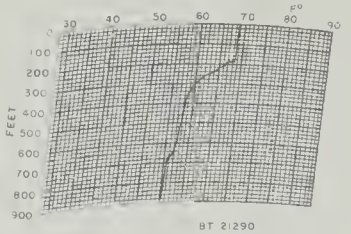
2739 9 VIII 58 06:10
LAT 37°03' N LONG 11°59' E
TEMP 67.8° DEPTH 2703 FMS



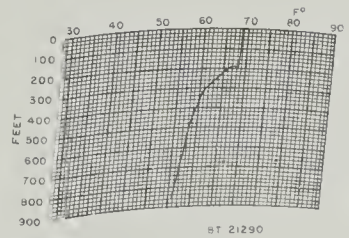
2740 9 VIII 58 07:10
LAT 37°05' N LONG 12°00' E
TEMP 68.4° DEPTH 2702 FMS



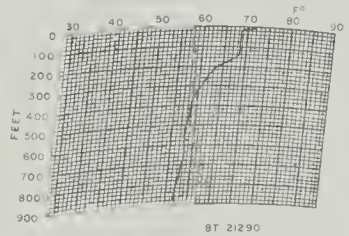
2741 9 VIII 58 08:09
LAT 37°06' N LONG 12°18' E
TEMP 68.0° DEPTH 2701 FMS



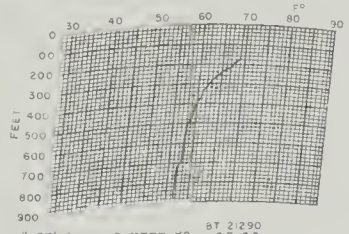
2742 9 VIII 58 09:08
LAT 37°08' N LONG 12°26' E
TEMP 68.8° DEPTH 2701 FMS



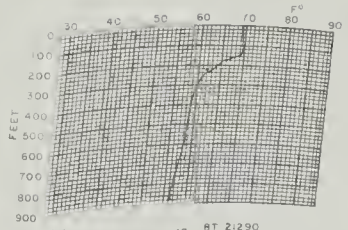
2743 9 VIII 58 10:08
LAT 37°10' N LONG 12°34' E
TEMP 68.9° DEPTH 2699 FMS



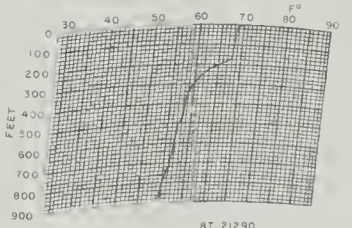
2744 9 VIII 58 11:09
LAT 37°12' N LONG 12°42' E
TEMP 68.8° DEPTH 2697 FMS



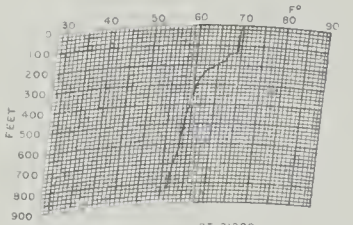
2745 9 VIII 58 12:10
LAT 37°14' N LONG 12°50' E
TEMP 69.4° DEPTH 2680 FMS



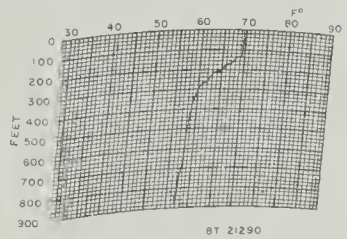
2746 9 VIII 58 13:10
LAT 37°16' N LONG 12°59' E
TEMP 69.5° DEPTH 2430 FMS



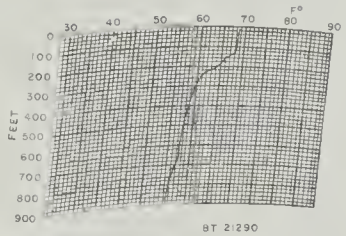
2747 9 VIII 58 14:10
LAT 37°19' N LONG 13°09' E
TEMP 69.0° DEPTH 2325 FMS



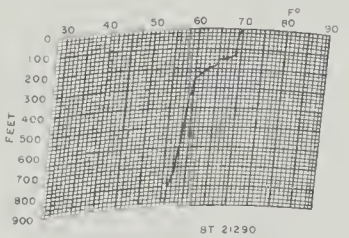
2748 9 VIII 58 15:10
LAT 37°22' N LONG 13°19' E
TEMP 69.9° DEPTH 2270 FMS



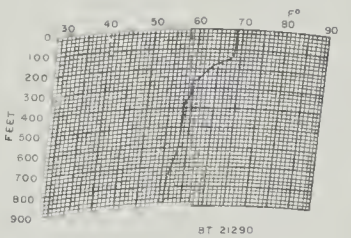
2749 9 VIII 58 16:10
LAT 37°24' N LONG 13°29' W
TEMP 69.3° DEPTH 2280 FMS



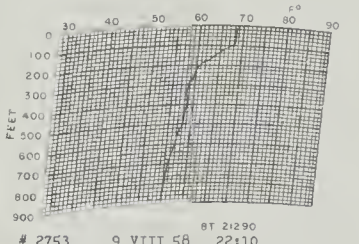
2750 9 VIII 58 17:10
LAT 37°26' N LONG 13°36' W
TEMP 68.8° DEPTH 2350 FMS



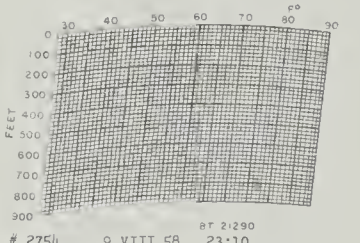
2751 9 VIII 58 18:10
LAT 37°28' N LONG 13°44' W
TEMP 68.6° DEPTH 2310 FMS



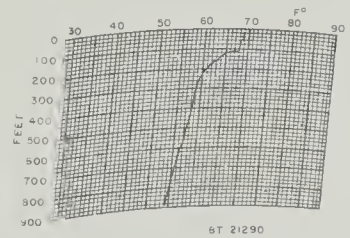
2752 9 VIII 58 19:10
LAT 37°31' N LONG 13°53' W
TEMP 68.5° DEPTH 825 FMS



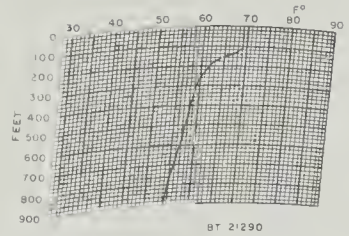
2753 9 VIII 58 22:10
LAT 37°37' N LONG 14°22' W
TEMP 68.6° DEPTH 1870 FMS



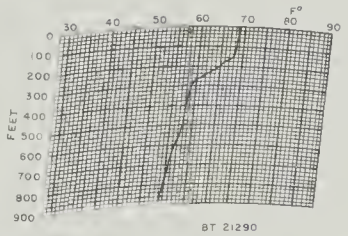
2754 9 VIII 58 23:10
LAT 37°39' N LONG 14°32' W
TEMP 68.7° DEPTH 1990 FMS



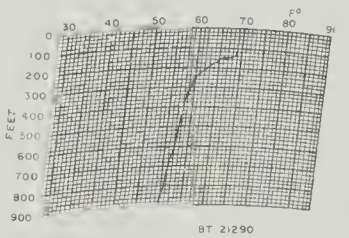
2755 9 VIII 58 23:10
LAT 37°39' N LONG 14°32' W
TEMP 68.9° DEPTH 2210 FMS



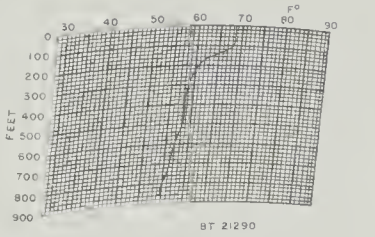
2756 10 VIII 58 00:10
LAT 37°42' N LONG 14°42' W
TEMP 69.0° DEPTH 2270 FMS



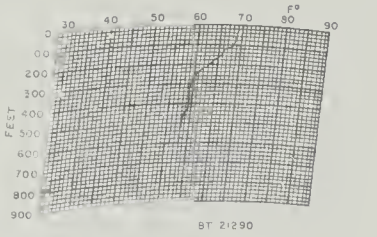
2757 10 VIII 58 01:10
LAT 37°44' N LONG 14°51' W
TEMP 68.9° DEPTH 2500 FMS



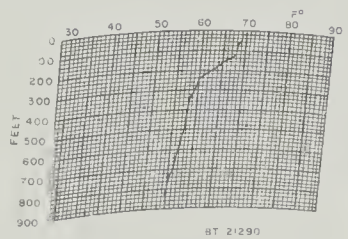
2758 10 VIII 58 02:10
LAT 37°46' N LONG 15°01' W
TEMP 69.0° DEPTH 2550 FMS



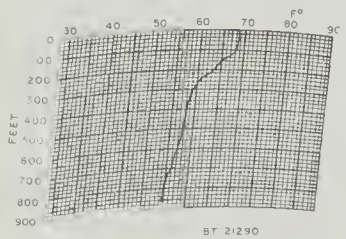
2759 10 VIII 58 03:10
LAT 37°48' N LONG 15°10' W
TEMP 68.7° DEPTH 2570 FMS



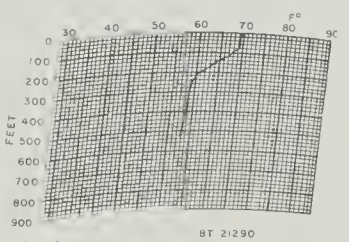
2760 10 VIII 58 04:10
LAT 37°50' N LONG 15°19' W
TEMP 69.0° DEPTH 2610 FMS



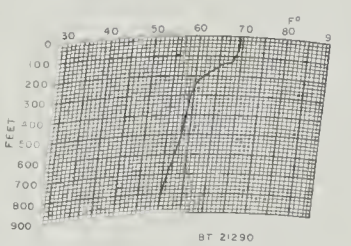
2761 10 VIII 58 05:10
LAT 37°52' N LONG 15°28' W
TEMP 69.0° DEPTH 2500 FMS



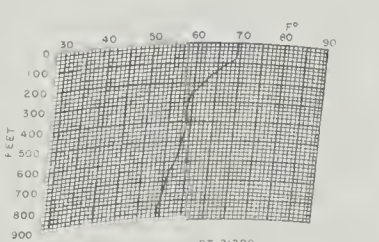
2762 10 VIII 58 06:10
LAT 37°55' N LONG 15°37' W
TEMP 68.7° DEPTH 2618 FMS



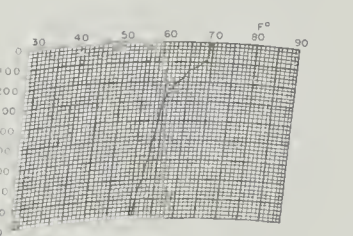
2763 10 VIII 58 07:05
LAT 37°57' N LONG 15°46' W
TEMP 69.4° DEPTH 2620 FMS



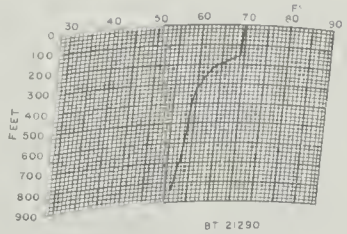
2764 10 VIII 58 08:10
LAT 38°00' N LONG 15°56' W
TEMP 69.2° DEPTH 2720 FMS



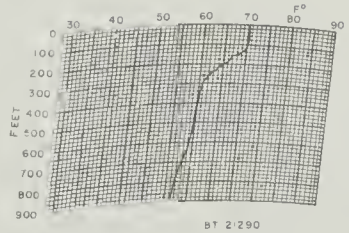
2765 10 VIII 58 09:08
LAT 38°02' N LONG 16°05' W
TEMP 69.5° DEPTH 2764 FMS



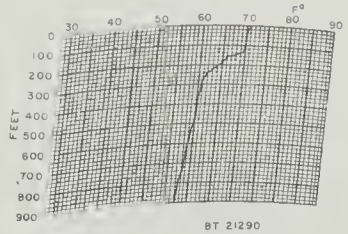
2766 10 VIII 58 10:08
LAT 38°05' N LONG 16°14' W
TEMP 69.5° DEPTH 2800 FMS



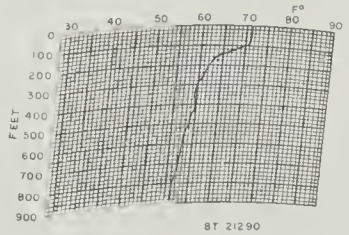
2767 10 VIII 58 11:08
LAT 38°06' N LONG 16°23' W
TEMP 69.8° DEPTH 2570-2900 FMS



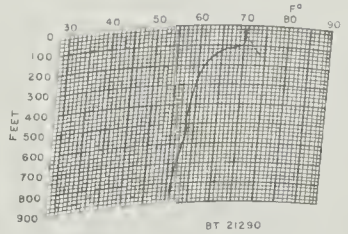
2768 10 VIII 58 12:10
LAT 38°06' N LONG 16°34' W
TEMP 70.3° DEPTH 1800 FMS



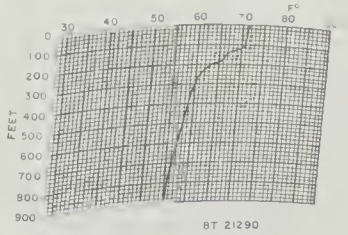
2769 10 VIII 58 13:10
LAT 38°07' N LONG 16°40' W
TEMP 70.6° DEPTH 2795 FMS



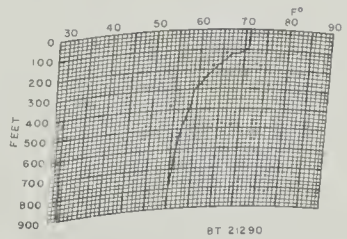
2770 10 VIII 58 14:40
LAT 38°07' N LONG 16°53' W
TEMP 71.2° DEPTH 2890 FMS



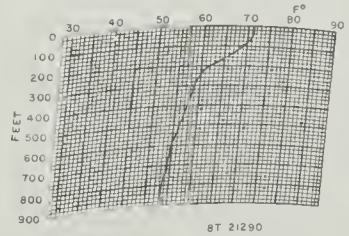
2771 10 VIII 58 16:10
LAT 38°06' N LONG 17°09' W
TEMP 71.0° DEPTH 2904 FMS



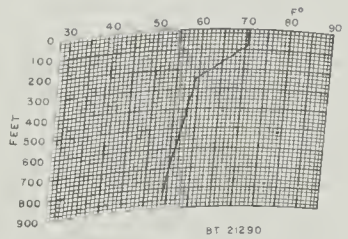
2772 10 VIII 58 17:10
LAT 38°06' N LONG 17°17' W
TEMP 71.5° DEPTH 2860 FMS



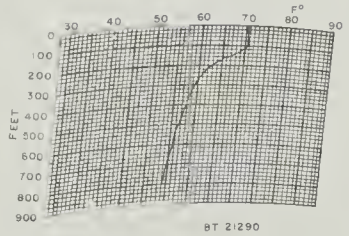
2773 10 VIII 58 18:10
LAT 38°06' N LONG 17°25' W
TEMP 71.1° DEPTH 3000 FMS



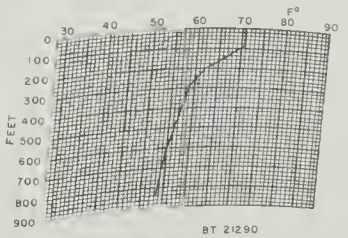
2774 10 VIII 58 19:10
LAT 38°06' N LONG 17°33' W
TEMP 71.3° DEPTH 2764 FMS



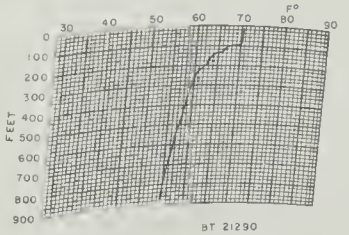
2775 10 VIII 58 20:10
LAT 38°05' N LONG 17°43' W
TEMP 70.9° DEPTH 2820 FMS



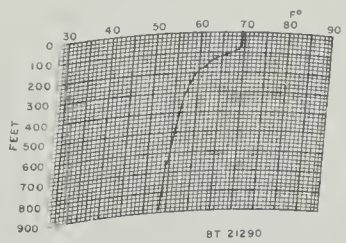
2776 10 VIII 58 21:10
LAT 38°05' N LONG 17°52' W
TEMP 70.7° DEPTH 2458 FMS



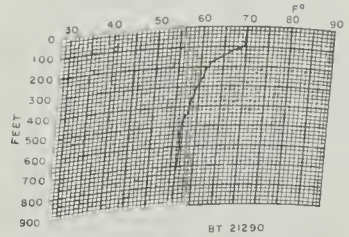
2777 10 VIII 58 22:10
LAT 38°05' N LONG 18°02' W
TEMP 70.7° DEPTH 2445 FMS



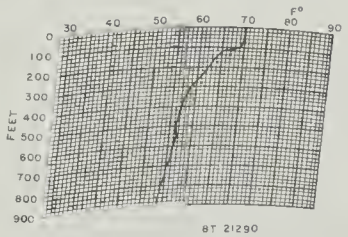
2778 10 VIII 58 23:10
LAT 38°04' N LONG 18°12' W
TEMP 70.7° DEPTH 2360 FMS



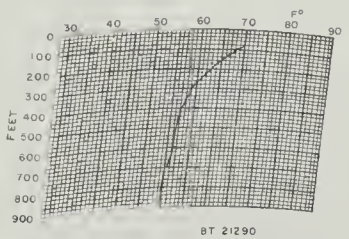
2779 11 VIII 58 00:10
LAT 38°04' N LONG 18°22' W
TEMP 69.9° DEPTH 2440 FMS



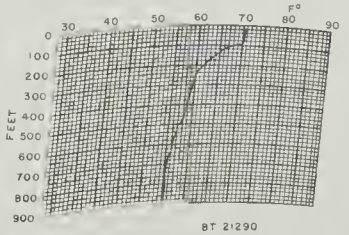
2780 11 VIII 58 01:10
LAT 38°04' N LONG 18°30' W
TEMP 70.0° DEPTH 2485 FMS



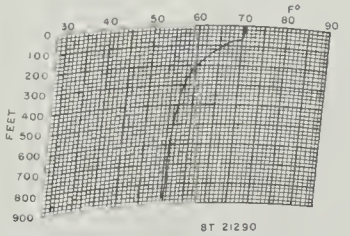
2781 11 VIII 58 02:10
LAT 38°04' N LONG 18°40' W
TEMP 70.0° DEPTH 2555 FMS



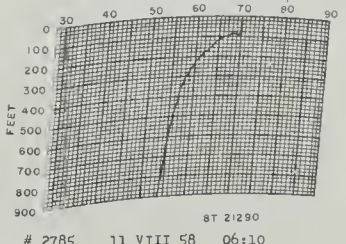
2782 11 VIII 58 03:10
LAT 38°04' N LONG 18°49' W
TEMP 70.1° DEPTH 2530 FMS



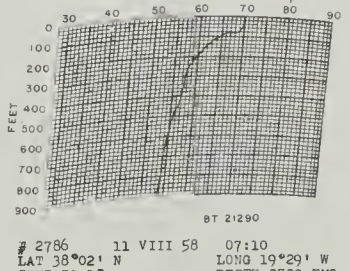
2783 11 VIII 58 04:10
LAT 38°03' N LONG 18°59' W
TEMP 70.1° DEPTH 2660 FMS



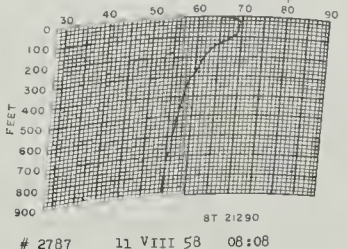
2784 11 VIII 58 05:10
LAT 38°03' N LONG 19°10' W
TEMP 70.1° DEPTH 2710 FMS



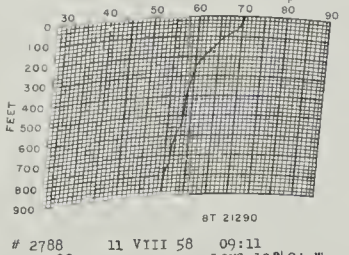
2785 11 VIII 58 06:10
LAT 38°03' N LONG 19°19' W
TEMP 70.0° DEPTH 2780 FMS



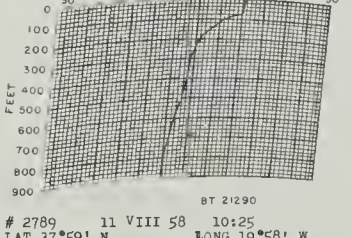
2786 11 VIII 58 07:10
LAT 38°02' N LONG 19°29' W
TEMP 70.1° DEPTH 2720 FMS



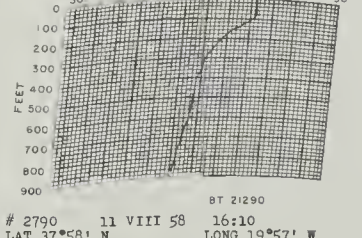
2787 11 VIII 58 08:08
LAT 38°02' N LONG 19°38' W
TEMP 69.9° DEPTH 2630 FMS



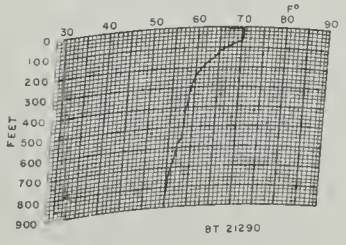
2788 11 VIII 58 09:11
LAT 38°01' N LONG 19°49' W
TEMP 70.0° DEPTH 2758 FMS



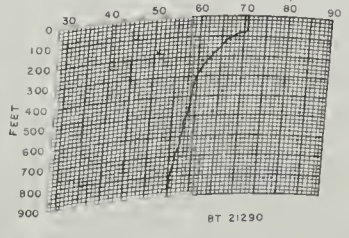
2789 11 VIII 58 10:25
LAT 37°59' N LONG 19°58' W
TEMP 70.5° DEPTH 2760 FMS



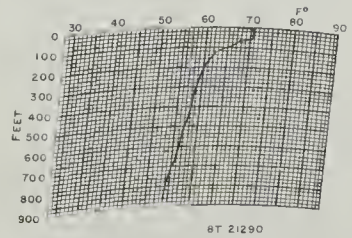
2790 11 VIII 58 16:10
LAT 37°58' N LONG 19°57' W
TEMP 71.5° DEPTH 2745 FMS



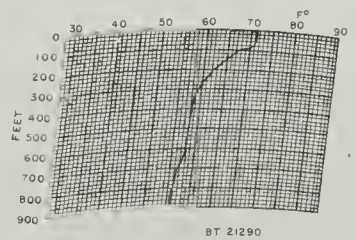
2791 12 VIII 58 00:10
LAT 37°52' N LONG 20°06' W
TEMP 70.8° DEPTH 2540 FMS



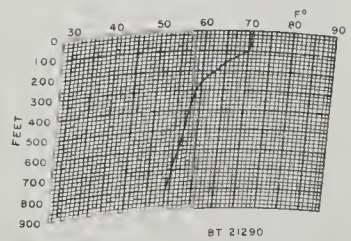
2792 12 VIII 58 01:10
LAT 37°53' N LONG 20°16' W
TEMP 70.9° DEPTH 2380 FMS



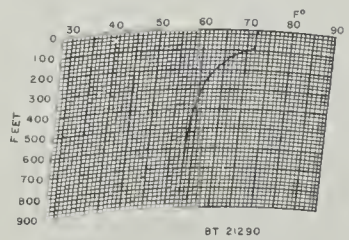
2793 12 VIII 58 02:10
LAT 37°53' N LONG 20°26' W
TEMP 70.7° DEPTH 2100 FMS



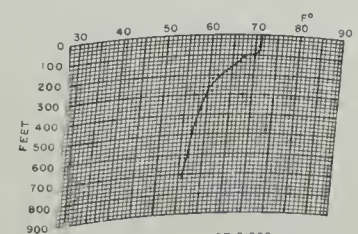
2794 12 VIII 58 03:10
LAT 37°53' N LONG 20°35' W
TEMP 71.2° DEPTH 2570 FMS



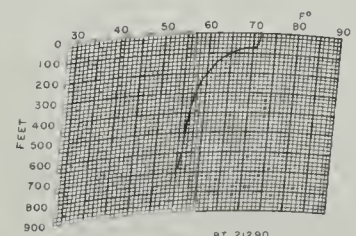
2795 12 VIII 58 04:10
LAT 37°53' N LONG 20°44' W
TEMP 71.8° DEPTH 2200 FMS



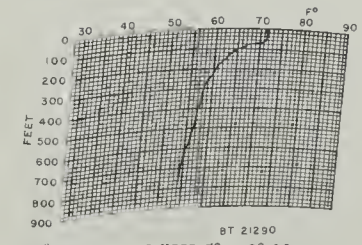
2796 12 VIII 58 05:10
LAT 37°53' N LONG 21°00' W
TEMP 72.0° DEPTH 2218 FMS



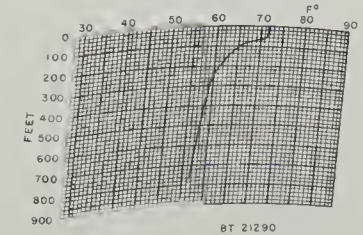
2797 12 VIII 58 06:10
LAT 37°53' N LONG 21°11' W
TEMP 71.5° DEPTH 2375 FMS



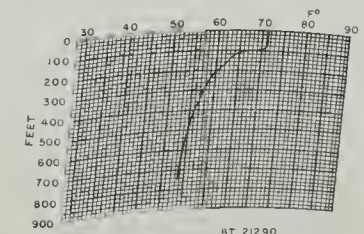
2798 12 VIII 58 07:10
LAT 37°53' N LONG 21°20' W
TEMP 71.5° DEPTH 2361 FMS



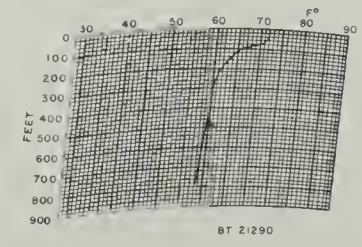
2799 12 VIII 58 08:13
LAT 37°53' N LONG 21°31' W
TEMP 71.7° DEPTH 2415 FMS



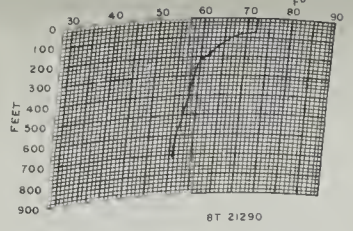
2800 12 VIII 58 09:10
LAT 37°53' N LONG 21°42' W
TEMP 71.8° DEPTH 2254 FMS



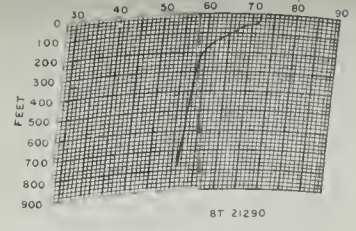
2801 12 VIII 58 10:10
LAT 37°53' N LONG 21°51' W
TEMP 71.9° DEPTH 2160 FMS



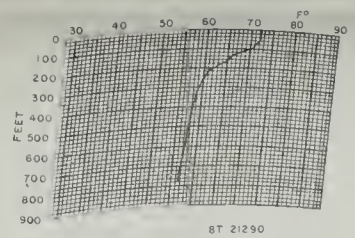
2802 12 VIII 58 11:10
LAT 37°54' N LONG 22°00' W
TEMP 72.0° DEPTH 1810 FMS



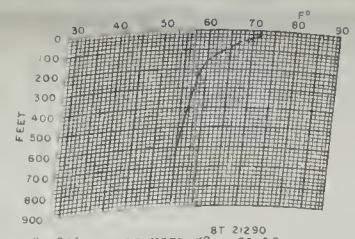
2803 12 VIII 58 12:10
LAT 37°54' N LONG 22°10' W
TEMP 72.4° DEPTH 2390 FMS



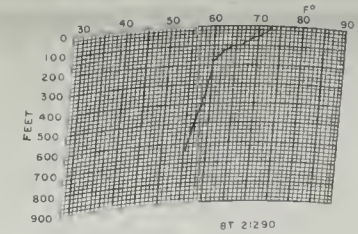
2804 12 VIII 58 13:10
LAT 37°54' N LONG 22°21' W
TEMP 72.0° DEPTH 2290 FMS



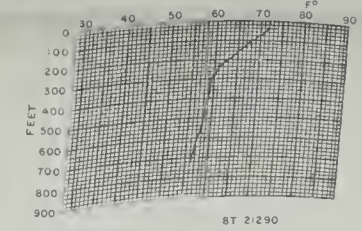
2805 12 VIII 58 22:10
LAT 37°52' N LONG 23°53' W
TEMP 72.4° DEPTH 1810 FMS



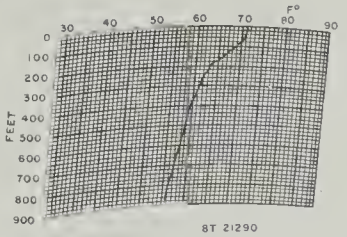
2806 12 VIII 58 23:10
LAT 37°50' N LONG 24°03' W
TEMP 71.9° DEPTH 1700 FMS



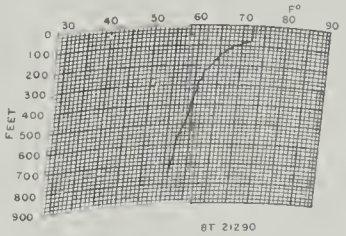
2807 13 VIII 58 01:10
LAT 37°45' N LONG 24°23' W
TEMP 72.0° DEPTH 1360 FMS



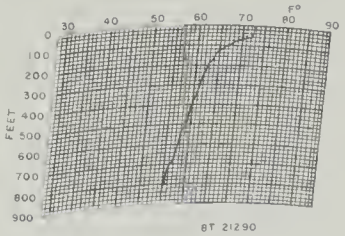
2808 13 VIII 58 02:10
LAT 37°43' N LONG 24°33' W
TEMP 72.1° DEPTH 1020 FMS



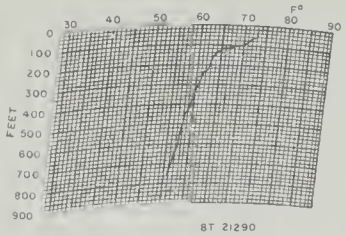
2809 13 VIII 58 03:10
LAT 37°41' N LONG 24°43' W
TEMP 71.9° DEPTH 1120 FMS



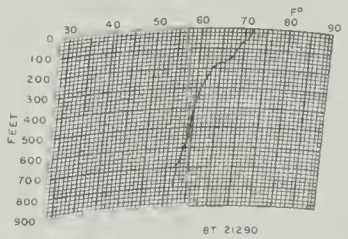
2810 13 VIII 58 04:10
LAT 37°38' N LONG 24°55' W
TEMP 72.6° DEPTH 1528 FMS



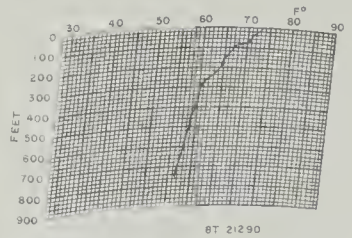
2811 13 VIII 58 05:10
LAT 37°38' N LONG 25°06' W
TEMP 72.9° DEPTH 800 FMS



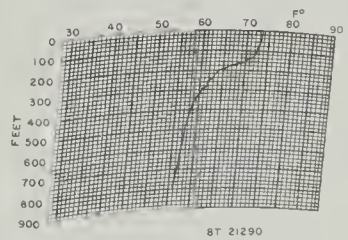
2812 13 VIII 58 06:10
LAT 37°39' N LONG 25°17' W
TEMP 73.1° DEPTH 640 FMS



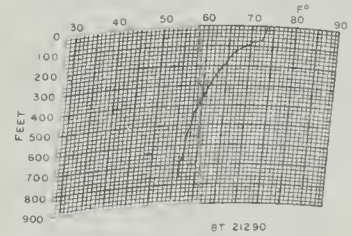
2813 13 VIII 58 07:10
LAT 37°40' N LONG 25°28' W
TEMP 71.9° DEPTH 280 FMS



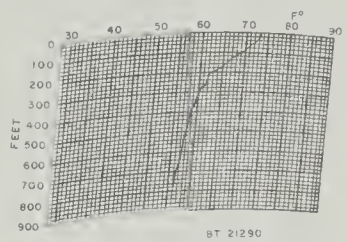
2814 13 VIII 58 17:13
LAT 37°47' N LONG 25°58' W
TEMP 73.4° DEPTH 880 FMS



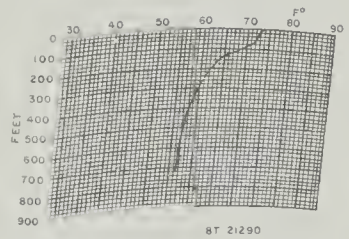
2815 13 VIII 58 19:10
LAT 37°53' N LONG 26°22' W
TEMP 73.4° DEPTH 1895 FMS



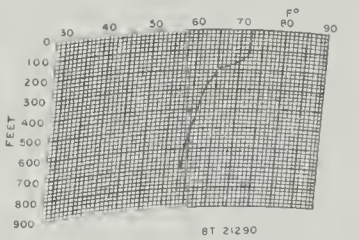
2816 13 VIII 58 20:10
LAT 37°56' N LONG 26°34' W
TEMP 73.3° DEPTH 860 FMS



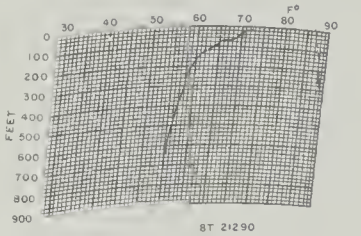
2817 13 VIII 58 21:10
LAT 37°59' N LONG 26°47' W
TEMP 73.3° DEPTH 880 FMS



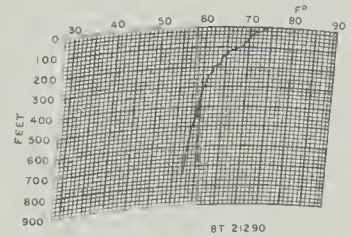
2818 13 VIII 58 22:10
LAT 38°02' N LONG 26°59' W
TEMP 73.0° DEPTH 1080 FMS



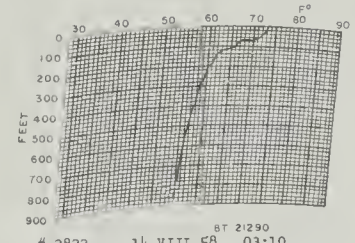
2819 13 VIII 58 23:10
LAT 38°05' N LONG 27°12' W
TEMP 72.4° DEPTH 1080 FMS



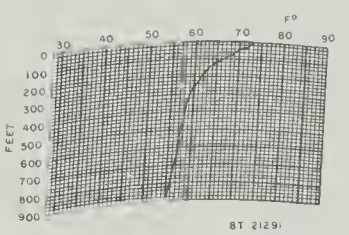
2820 14 VIII 58 01:10
LAT 38°09' N LONG 27°31' W
TEMP 72.8° DEPTH 820 FMS



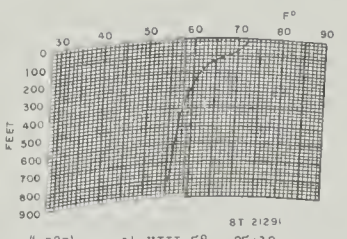
2821 14 VIII 58 02:10
LAT 38°11' N LONG 27°39' W
TEMP 73.6° DEPTH 820 FMS



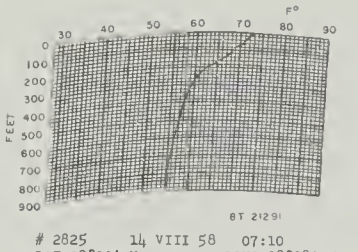
2822 14 VIII 58 03:10
LAT 38°13' N LONG 27°47' W
TEMP 73.2° DEPTH 350 FMS



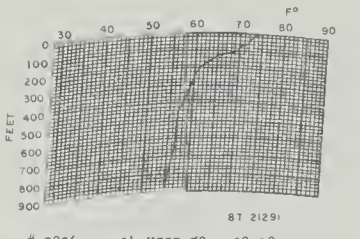
#2823 14 VIII 58 04:10
LAT 38°15' N LONG 27°57' W
TEMP 72.8° DEPTH 880 FMS



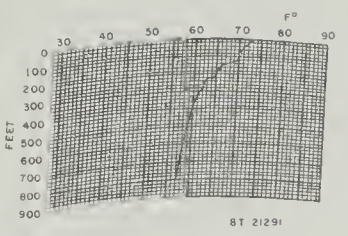
2824 14 VIII 58 05:10
LAT 38°19' N LONG 28°07' W
TEMP 72.2° DEPTH 870 FMS



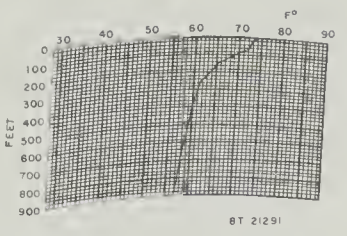
2825 14 VIII 58 07:10
LAT 38°23' N LONG 28°28' W
TEMP 72.0° DEPTH 570 FMS



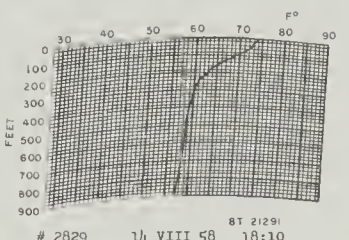
2826 14 VIII 58 08:18
LAT 38°26' N LONG 28°38' W
TEMP 73.7° DEPTH 400 FMS



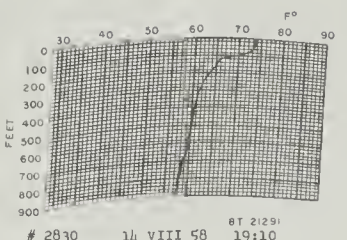
2827 14 VIII 58 12:01
LAT 38°37' N LONG 28°51' W
TEMP 72.8° DEPTH -



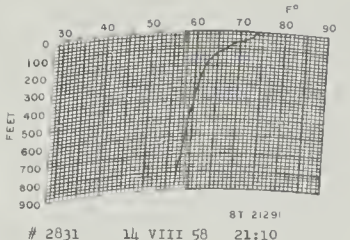
2828 14 VIII 58 17:10
LAT 38°41' N LONG 29°02' W
TEMP 73.6° DEPTH 918 FMS



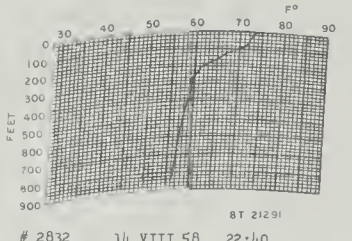
2829 14 VIII 58 18:10
LAT 38°43' N LONG 29°12' W
TEMP 73.8° DEPTH 1040 FMS



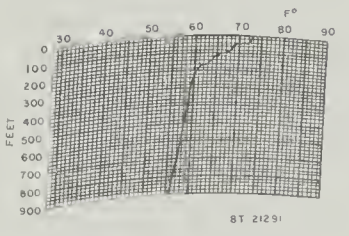
2830 14 VIII 58 19:10
LAT 38°45' N LONG 29°22' W
TEMP 73.7° DEPTH 828 FMS



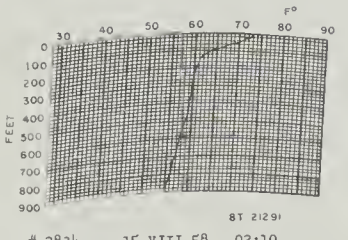
2831 14 VIII 58 21:10
LAT 38°48' N LONG 29°42' W
TEMP 73.4° DEPTH 940 FMS



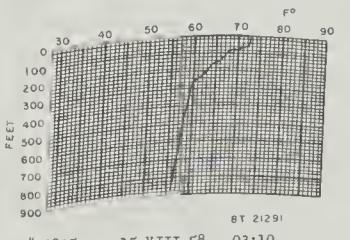
2832 14 VIII 58 22:40
LAT 38°50' N LONG 29°57' W
TEMP 73.3° DEPTH -



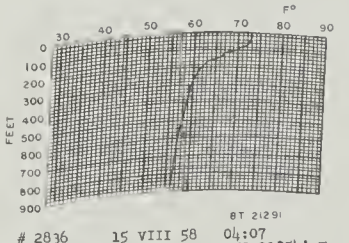
2833 15 VIII 58 01:10
LAT 38°55' N LONG 30°22' W
TEMP 72.6° DEPTH 800 FMS



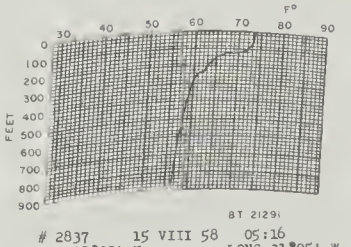
2834 15 VIII 58 02:10
LAT 38°57' N LONG 30°34' W
TEMP 73.0° DEPTH 760 FMS



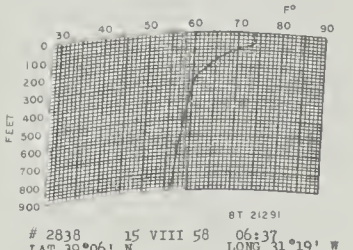
2835 15 VIII 58 03:10
LAT 38°59' N LONG 30°44' W
TEMP 72.7° DEPTH 1017 FMS



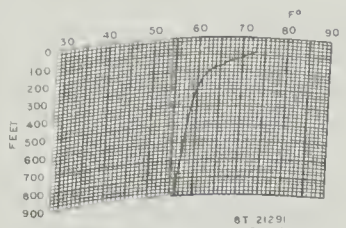
2836 15 VIII 58 04:07
LAT 39°01' N LONG 30°54' W
TEMP 72.7° DEPTH 1018 FMS



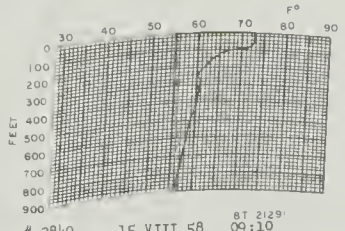
2837 15 VIII 58 05:16
LAT 39°02' N LONG 31°05' W
TEMP 73.3° DEPTH 880 FMS



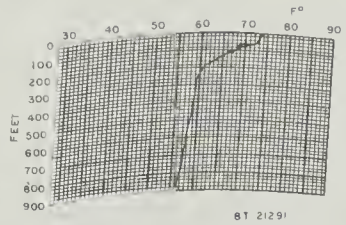
2838 15 VIII 58 06:37
LAT 39°06' N LONG 31°19' W
TEMP 73.6° DEPTH 875 FMS



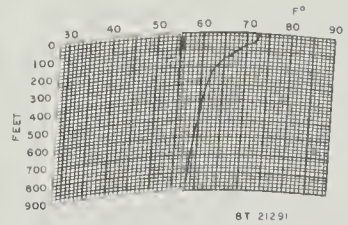
2839 15 VIII 58 08:15
LAT 39°09' N LONG 31°07' W
TEMP 73.0° DEPTH 800 FMS



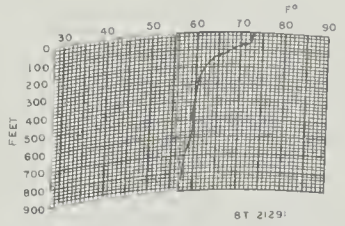
2840 15 VIII 58 09:10
LAT 39°10' N LONG 31°45' W
TEMP 72.5° DEPTH 800 FMS



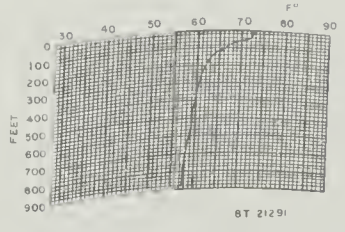
2841 15 VIII 58 10:10
LAT 39°11' N LONG 31°53' W
TEMP 73.0° DEPTH 950 FMS



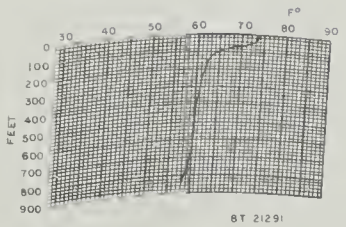
2842 15 VIII 58 11:15
LAT 39°12' N LONG 31°59' W
TEMP 72.8° DEPTH 1086 FMS



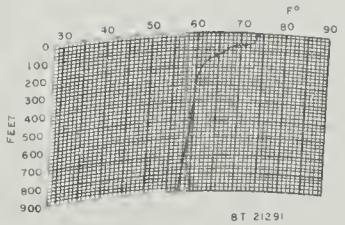
2843 15 VIII 58 12:10
LAT 39°14' N LONG 32°08' W
TEMP 72.8° DEPTH 1090 FMS



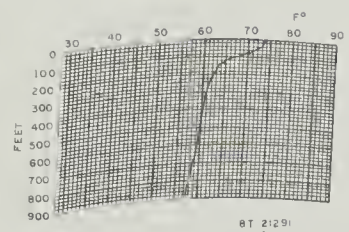
2844 15 VIII 58 13:10
LAT 39°17' N LONG 32°28' W
TEMP 73.4° DEPTH 1100 FMS



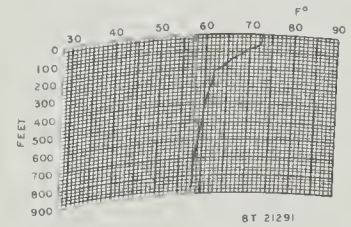
2845 15 VIII 58 14:10
LAT 39°20' N LONG 32°40' W
TEMP 73.6° DEPTH 1080 FMS



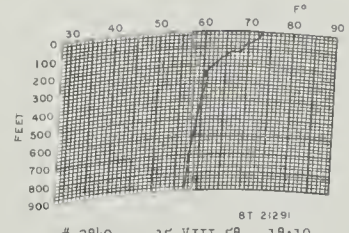
2846 15 VIII 58 15:10
LAT 39°21' N LONG 32°49' W
TEMP 73.6° DEPTH 1108 FMS



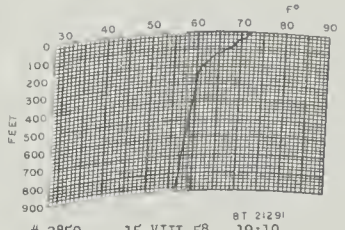
2847 15 VIII 58 16:10
LAT 39°23' N LONG 32°58' W
TEMP 73.7° DEPTH 1008 FMS



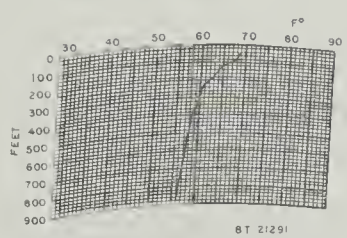
2848 15 VIII 58 17:10
LAT 39°24' N LONG 33°07' W
TEMP 72.8° DEPTH 1070 FMS



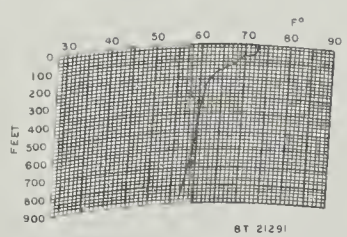
2849 15 VIII 58 18:10
LAT 39°27' N LONG 33°16' W
TEMP 72.5° DEPTH 1370 FMS



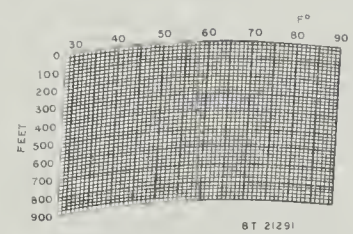
2850 15 VIII 58 19:10
LAT 39°29' N LONG 33°25' W
TEMP 71.5° DEPTH 1620 FMS



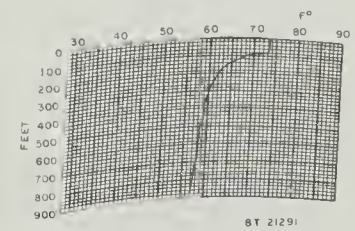
2851 15 VIII 58 20:10
LAT 39°30' N LONG 33°35' W
TEMP 71.2° DEPTH 1640 FMS



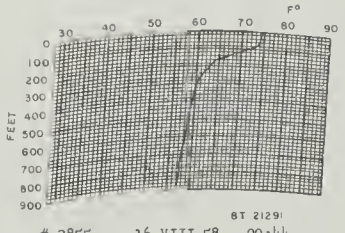
2852 15 VIII 58 21:10
LAT 39°32' N LONG 33°41' W
TEMP 72.8° DEPTH 1700 FMS



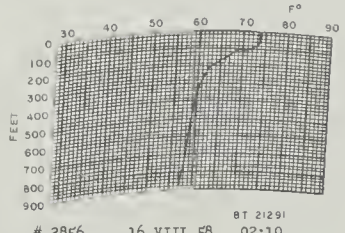
2853 15 VIII 58 22:38
LAT 39°34' N LONG 33°51' W
TEMP 73.4° DEPTH 1780 FMS



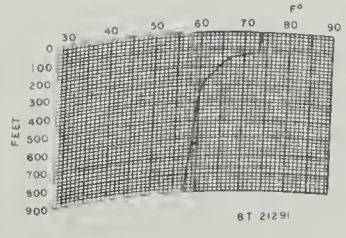
2854 16 VIII 58 00:18
LAT 39°35' N LONG 34°03' W
TEMP 73.7° DEPTH 1901 FMS



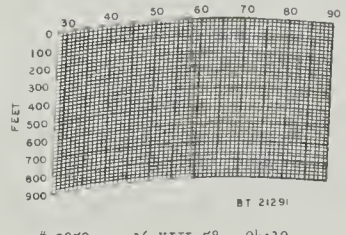
2855 16 VIII 58 00:44
LAT 39°36' N LONG 34°06' W
TEMP 74.1° DEPTH 1915 FMS



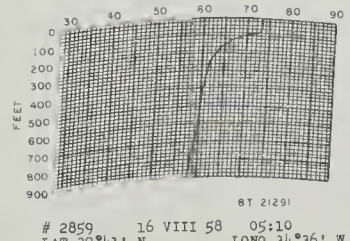
2856 16 VIII 58 02:10
LAT 39°38' N LONG 34°15' W
TEMP 73.5° DEPTH 1953 FMS



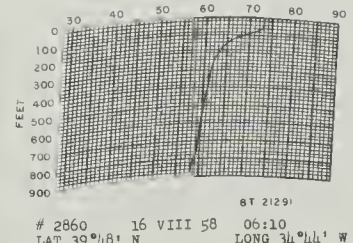
2857 16 VIII 58 03:10
LAT 39°39' N LONG 34°22' W
TEMP 73.4° DEPTH 2000 FMS



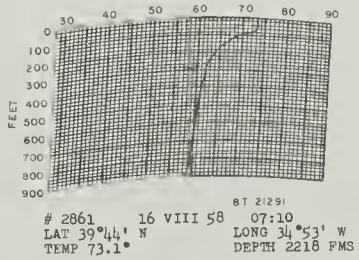
2858 16 VIII 58 04:10
LAT 39°40' N LONG 34°28' W
TEMP 73.6° DEPTH 2080 FMS



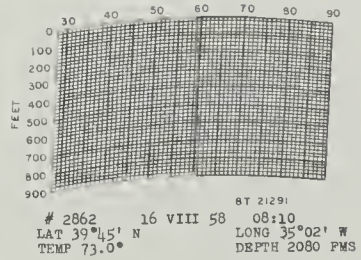
2859 16 VIII 58 05:10
LAT 39°41' N LONG 34°36' W
TEMP 73.2° DEPTH 1950 FMS



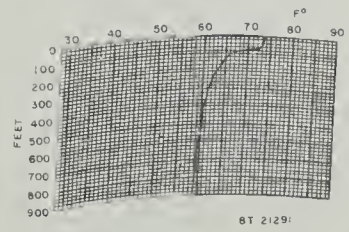
2860 16 VIII 58 06:10
LAT 39°48' N LONG 34°44' W
TEMP 73.0° DEPTH 2140 FMS



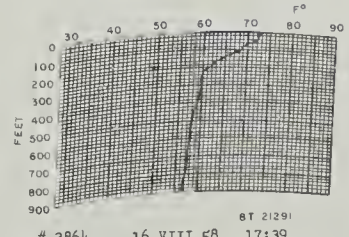
2861 16 VIII 58 07:10
LAT 39°44' N LONG 34°53' W
TEMP 73.1° DEPTH 2218 FMS



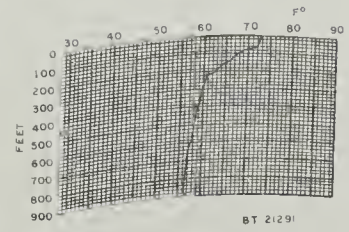
2862 16 VIII 58 08:10
LAT 39°45' N LONG 35°02' W
TEMP 73.0° DEPTH 2080 FMS



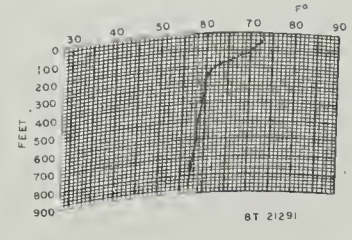
2863 16 VIII 58 09:10
LAT 39°47' N LONG 35°10' W
TEMP 73.4° DEPTH 2070 FMS



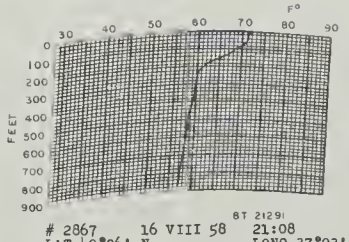
2864 16 VIII 58 17:39
LAT 40°01' N LONG 36°28' W
TEMP 72.7° DEPTH 2540 FMS



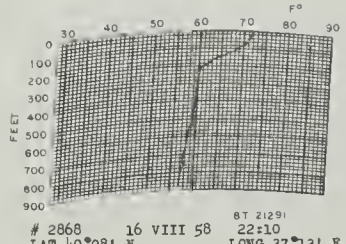
2865 16 VIII 58 18:44
LAT 40°03' N LONG 36 °39' E
TEMP 72.5° DEPTH 2340 FMS



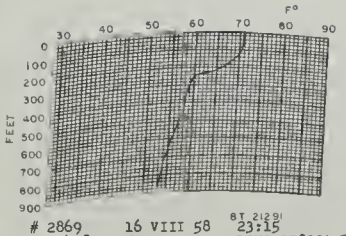
2866 16 VIII 58 19:48
LAT 40°05' N LONG 36°59' E
TEMP 72.5° DEPTH 2418 FMS



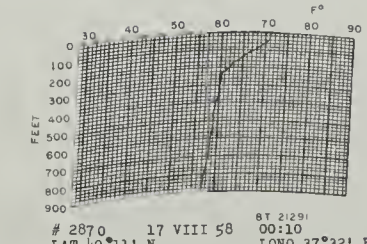
2867 16 VIII 58 21:08
LAT 40°06' N LONG 37°03' E
TEMP 71.6° DEPTH 2510 FMS



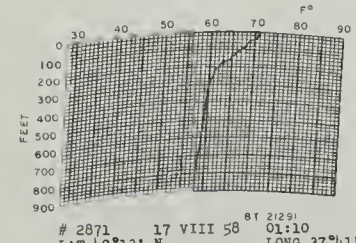
2868 16 VIII 58 22:10
LAT 40°08' N LONG 37°13' E
TEMP 71.7° DEPTH 2530 FMS



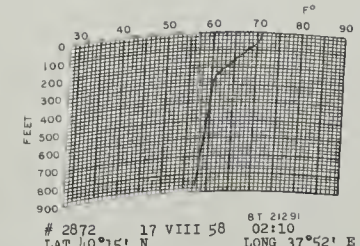
2869 16 VIII 58 23:15
LAT 40°10' N LONG 37°22' E
TEMP 70.8° DEPTH 2300 FMS



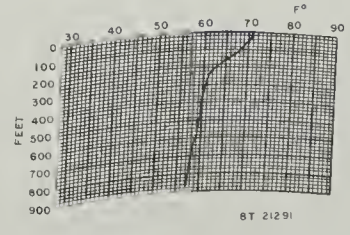
2870 17 VIII 58 00:10
LAT 40°11' N LONG 37°32' E
TEMP 71.0° DEPTH 2530 FMS



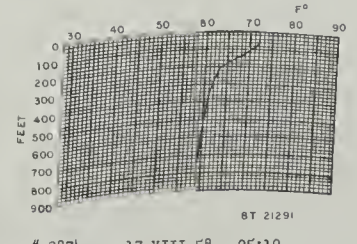
2871 17 VIII 58 01:10
LAT 40°13' N LONG 37°41' E
TEMP 70.8° DEPTH 2445 FMS



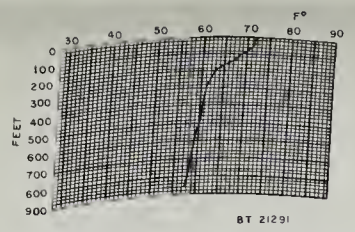
2872 17 VIII 58 02:10
LAT 40°15' N LONG 37°52' E
TEMP 70.9° DEPTH 2430 FMS



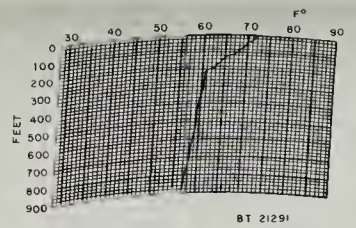
2873 17 VIII 58 03;20
LAT 40°16' N LONG 38°03' E
TEMP 71.0° DEPTH 2280 FMS



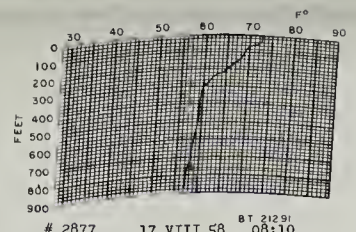
2874 17 VIII 58 05:10
LAT 40°20' N LONG 38°23' E
TEMP 72.0° DEPTH 2360 FMS



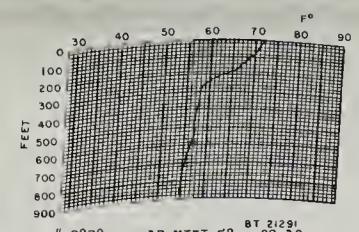
2875 17 VIII 58 06:10
LAT 40°22' N LONG 38°33' E
TEMP 71.8° DEPTH 2420 FMS



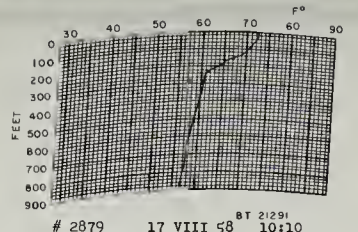
2876 17 VIII 58 07:10
LAT 40°23' N LONG 38°43' E
TEMP 71.9° DEPTH 2640 FMS



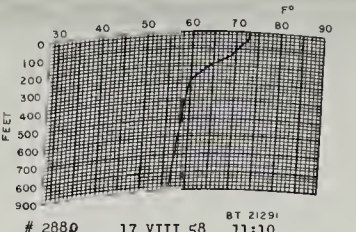
2877 17 VIII 58 08:10
LAT 40°25' N LONG 38°53' E
TEMP 72.4° DEPTH 2500 FMS



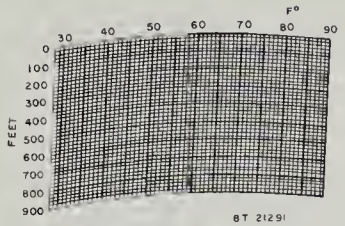
2878 17 VIII 58 09:10
LAT 40°26' N LONG 39°02' E
TEMP 72.0° DEPTH 2580 FM



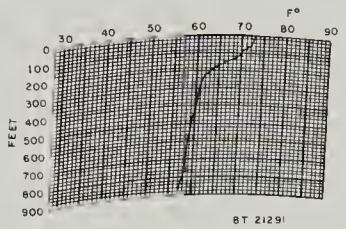
2879 17 VIII 58 10:10
LAT 40°28' N LONG 39°13' E
TEMP 72.3° DEPTH 2550 FMS



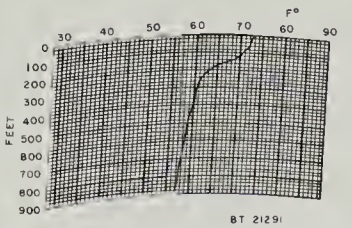
2880 17 VIII 58 11:10
LAT 40°30' N LONG 39°23' E
TEMP 72.8° DEPTH 2450 FMS



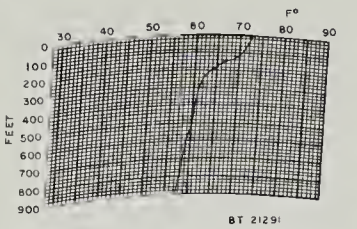
2881 17 VIII 58 12:09
LAT 40°32' N LONG 39°34' E
TEMP 72.7° DEPTH 2570 FMS



2882 17 VIII 58 13:09
LAT 40°31' N LONG 39°45' E
TEMP 72.5° DEPTH 2540 FMS

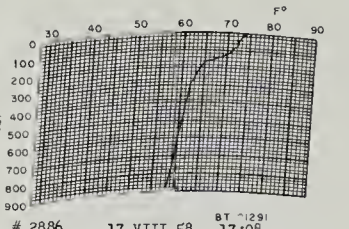


2883 17 VIII 58 14:08
LONG 39°57' E LAT 40°36' N
TEMP 72.5° DEPTH 2558 FMS

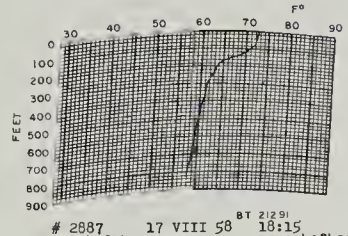


2884 17 VIII 58 15:08
LAT 40°38' N LONG 40°09' E
TEMP 72.3° DEPTH 2450 FMS

2885 17 VIII 58 16:10
LAT 40°40' N LONG 40°20' E
TEMP 73.6° DEPTH 2450 FMS

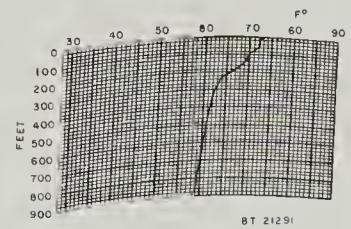


2886 17 VIII 58 17:08
LAT 40°42' N LONG 40°31' E
TEMP 73.3° DEPTH 2425 FMS

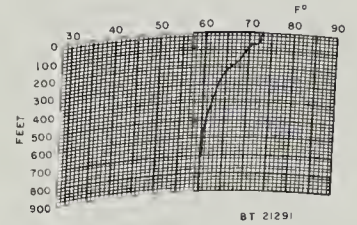


2887 17 VIII 58 18:15
LAT 40°44' N LONG 40°42' E
TEMP 73.4° DEPTH 2470 FMS

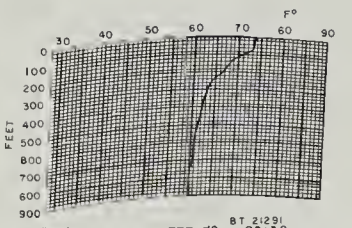
2888 17 VIII 58 20:10
LAT 40°47' N LONG 41°02' E
TEMP 73.0 DEPTH 2475 FMS



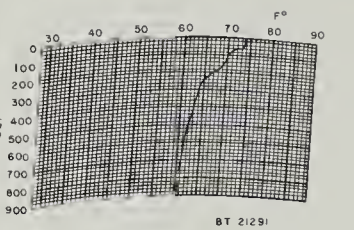
2889 17 VIII 58 21:10
LAT 40°49' N LONG 41°12' E
TEMP 72.6° DEPT 2416 FMS



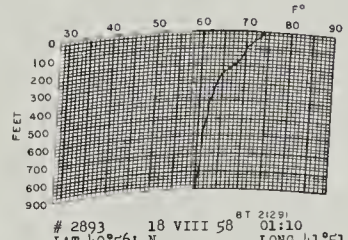
2890 17 VIII 58 22:10
LAT 40°51' N LONG 41°22' E
TEMP 72.5° DEPTH 2480 FMS



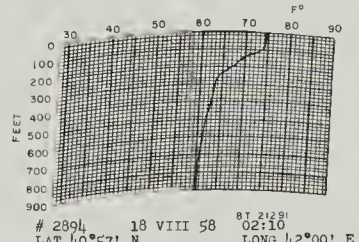
2891 17 VIII 58 23:10
LAT 40°53' N LONG 41°33' E
TEMP 73.4° DEPTH 2520 FMS



2892 18 VIII 58 00:15
LAT 40°54 ' N LONG 41°43' E
TEMP 74.0° DEPTH 2540 FMS

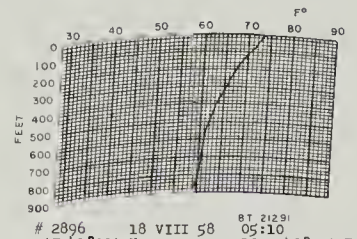


2893 18 VIII 58 01:10
LAT 40°56' N LONG 41°51' E
TEMP 73.6° DEPTH 2550 FMS

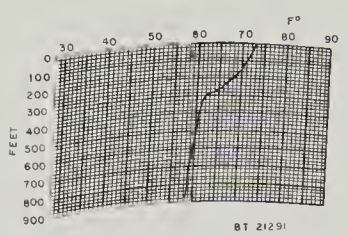


2894 18 VIII 58 02:10
LAT 40°57' N LONG 42°00' E
TEMP 74.4° DEPTH 2610 FMS

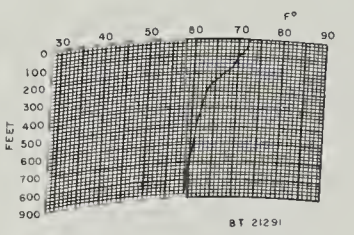
2895 18 VIII 58 03:40
LAT 41°01' N LONG 42°18' E
TEMP 74.3° DEPTH 2620 FMS



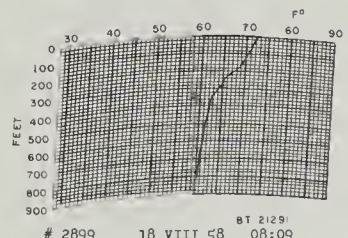
2896 18 VIII 58 05:10
LAT 41°03' N LONG 42°33' E
TEMP 74.2° DEPTH 2650 FMS



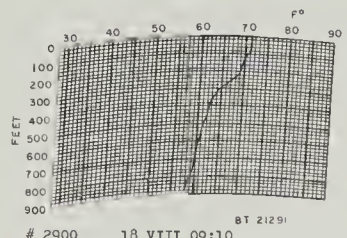
2897 18 VIII 58 06:10
LAT 41°05' N LONG 42°44' E
TEMP 72.8° DEPTH 2600 FMS



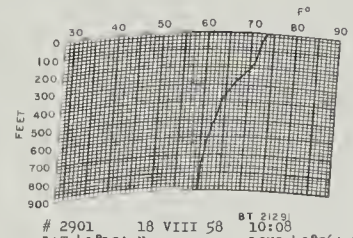
2898 18 VIII 58 07:10
LAT 41°06' N LONG 42°54' E
TEMP 72.4° DEPTH 2610 FMS



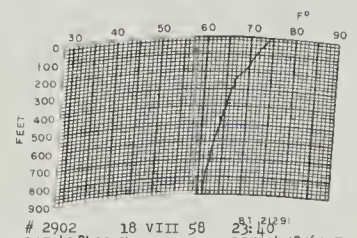
2899 18 VIII 58 08:09
LAT 41°08' N LONG 43°06' E
TEMP 72.1° DEPTH 2614 FMS



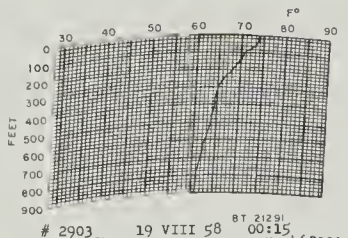
2900 18 VIII 09:10
LAT 41°10' N LONG 43°16' E
TEMP 71.1° DEPTH 2612 FMS



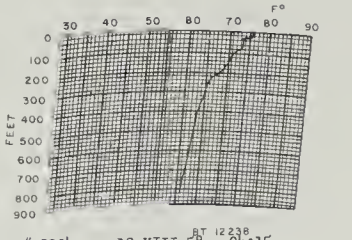
2901 18 VIII 58 10:08
LAT 41°12' N LONG 43°26' E
TEMP 73.1° DEPTH 2611 FMS



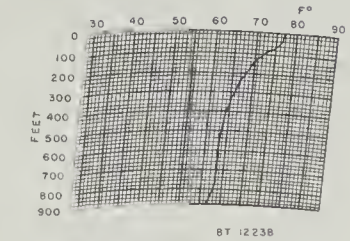
2902 18 VIII 58 23:40
LAT 41°40' N LONG 45°56' E
TEMP 74.0° DEPTH 2530 FMS



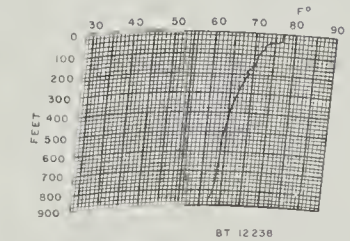
2903 19 VIII 58 00:15
LAT 41°41' N LONG 46°03' E
TEMP 73.8° DEPTH 2500 FMS



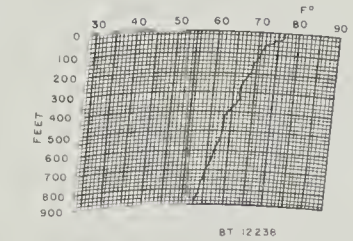
2904 19 VIII 58 04:15
LAT 41°50' N LONG 46°40' E
TEMP 75.7° DEPTH 2400 FMS



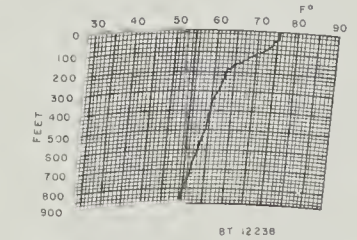
2905 19 VIII 58 05:11
LAT 41°53' N LONG 46°50' E
TEMP 76.8° DEPTH 2363 FMS



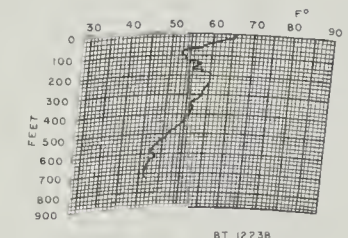
2906 19 VIII 58 06:09
LAT 41°55' N LONG 47°09' E
TEMP 76.8° DEPTH 2336 FMS



2907 19 VIII 58 07:08
LAT 41°57' N LONG 47°10' E
TEMP 76.1° DEPTH 2300 FMS

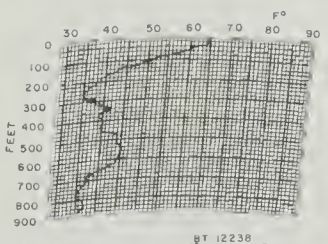


2908 19 VIII 58 08:10
LAT 41°59' N LONG 47°19' E
TEMP 75.1° DEPTH 2263 FMS

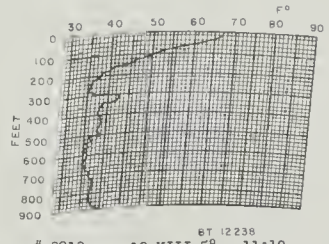


2909 19 VIII 58 09:10
LAT 42°01' N LONG 47°29' E
TEMP 65.6° DEPTH 2155 FMS

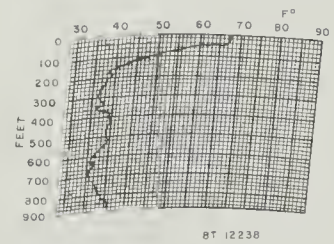
2910 19 VIII 58 10:10
LAT 42°04' N LONG 47°40' E
TEMP 66.5° DEPTH 2100 FMS



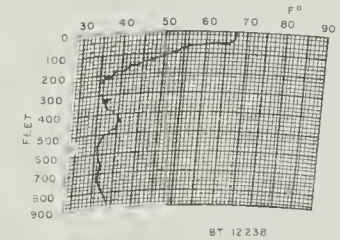
2911 19 VIII 58 10:39
LAT 42°05' N LONG 47°46' E
TEMP 64.5° DEPTH 2065 FMS



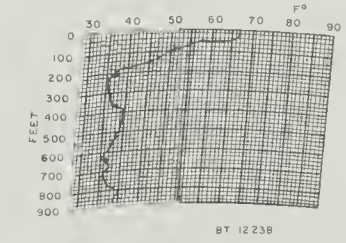
2912 19 VIII 58 11:10
LAT 42°06' N LONG 47°51' E
TEMP 67.2° DEPTH 2030 FM



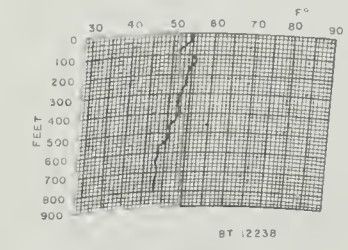
2913 19 VIII 58 11:39
LAT 42°08' N LONG 47°56' E
TEMP 67.3° DEPTH -



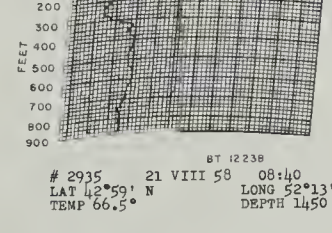
2914 19 VIII 58 12:10
LAT 42°09' N LONG 48°03' E
TEMP 67.2° DEPTH 1990 FMS



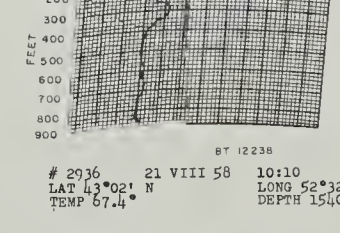
2915 19 VIII 58 12:43
LAT 42°10' N LONG 48°10' E
TEMP 66.9° DEPTH -



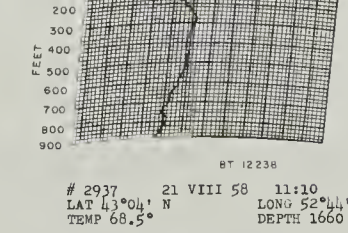
2916 20 VIII 58 08:24
LAT 42°15' N LONG 49°06' E
TEMP 54.5° DEPTH -



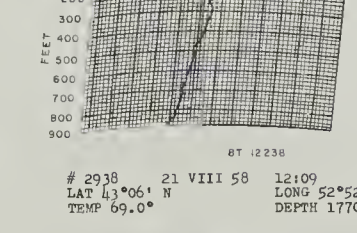
2917 20 VIII 58 09:10
LAT 42°16' N LONG 49°10' E
TEMP 54.2° DEPTH 1700 FMS



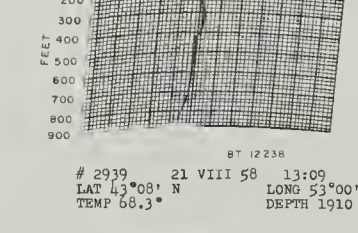
2918 20 VIII 58 11:10
LAT 42°19' N LONG 49°25' E
TEMP 51.8° DEPTH 1580 FMS



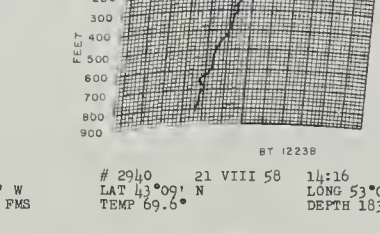
2919 20 VIII 58 12:40
LAT 42°22' N LONG 49°36' E
TEMP 56.0° DEPTH 1380 FMS



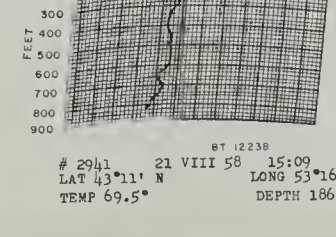
2920 20 VIII 58 14:10
LAT 42°24' N LONG 49°46' E
TEMP 54.5° DEPTH 1190 FMS



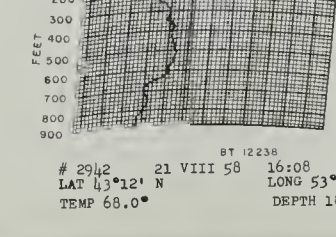
2921 20 VIII 58 15:10
LAT 42°26' N LONG 49°53' E
TEMP 53.6° DEPTH 1200 FMS



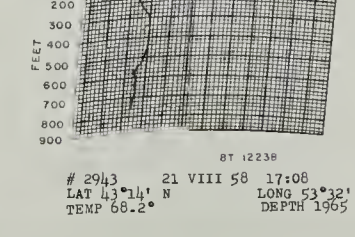
2922 20 VIII 58 16:15
LAT 42°28' N LONG 50°03' E
TEMP 56.1° DEPTH 1220 FMS



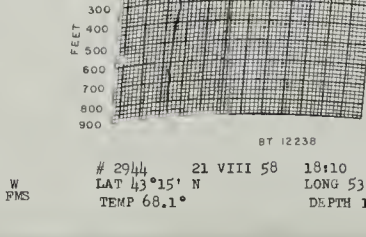
2923 20 VIII 58 17:10
LAT 42°30' N LONG 50°09' W
TEMP 60.2° DEPTH 1210 FMS



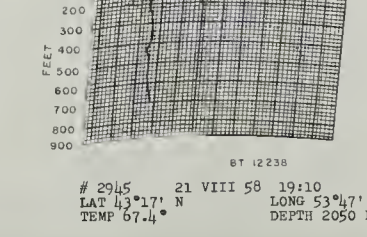
2924 20 VIII 58 18:08
LAT 42°31' N LONG 50°15'
TEMP 58.8° DEPTH 950 FM



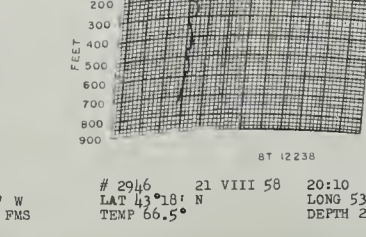
2925 20 VIII 58 19:09
LAT 42°33' N LONG 50°23' E
TEMP 56.5° DEPTH 580 FMS



2926 20 VIII 58 20:09
LAT 42°35' N LONG 50°30' E
TEMP 54.5° DEPTH 435 FMS



2927 20 VIII 58 21:09
LAT 42°37' N LONG 50°38' W
TEMP 57.3° DEPTH 492 FMS



2928 20 VIII 58 23:20
LAT 42°41' N LONG 50°56'
TEMP 61.5° DEPTH 755 FM

2929 21 VIII 58 01:10
LAT 42°45' N LONG 51°08' W
TEMP 66.9° DEPTH 738 FMS

2930 21 VIII 58 02:10
LAT 42°46' N LONG 51°15' W
TEMP 65.4° DEPTH 883 FMS

2931 21 VIII 58 04:10
LAT 42°50' N LONG 51°30' W
TEMP 62.0° DEPTH 895 FMS

2932 21 VIII 58 05:10
LAT 42°52' N LONG 51°36' W
TEMP 66.1° DEPTH 780 FMS

2933 21 VIII 58 06:10
LAT 42°54' N LONG 51°47' W
TEMP 66.8° DEPTH 840 FMS

2934 21 VIII 58 07:10
LAT 42°56' N LONG 51°57' W
TEMP 67.3° DEPTH 1140 FM

2935 21 VIII 58 08:40
LAT 42°59' N LONG 52°13' W
TEMP 66.5° DEPTH 1450 FMS

2936 21 VIII 58 10:10
LAT 43°02' N LONG 52°32' W
TEMP 67.4° DEPTH 1540 FM

2937 21 VIII 58 11:10
LAT 43°04' N LONG 52°44' W
TEMP 68.5° DEPTH 1660 FMS

2938 21 VIII 58 12:09
LAT 43°06' N LONG 52°52'
TEMP 69.0° DEPTH 1770 F

2939 21 VIII 58 13:09
LAT 43°08' N LONG 53°00' W
TEMP 68.3° DEPTH 1910 FMS

2940 21 VIII 58 14:16
LAT 43°09' N LONG 53°09' W
TEMP 69.6° DEPTH 1830 FM

2941 21 VIII 58 15:09
LAT 43°11' N LONG 53°16' W
TEMP 69.5° DEPTH 1863 FMS

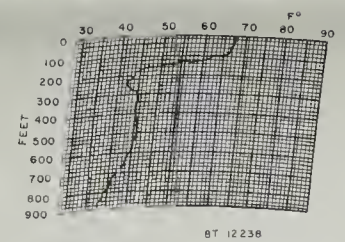
2942 21 VIII 58 16:08
LAT 43°12' N LONG 53°24' W
TEMP 68.0° DEPTH 1883 F

2943 21 VIII 58 17:08
LAT 43°14' N LONG 53°32' W
TEMP 68.2° DEPTH 1965 FMS

2944 21 VIII 58 18:10
LAT 43°15' N LONG 53°40'
TEMP 68.1° DEPTH 1980

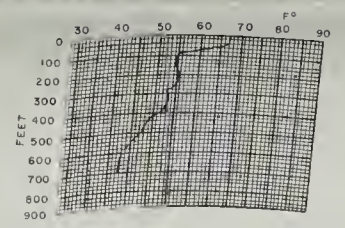
2945 21 VIII 58 19:10
LAT 43°17' N LONG 53°47' W
TEMP 67.4° DEPTH 2050 FMS

2946 21 VIII 58 20:10
LAT 43°18' N LONG 53°55' W
TEMP 66.5° DEPTH 2192 FM

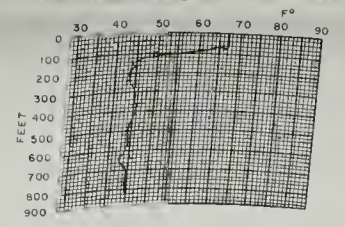


2947 21 VIII 58 21:10
LAT 43°20' N LONG 54°05' W
TEMP 67.5° DEPTH 2290 FMS

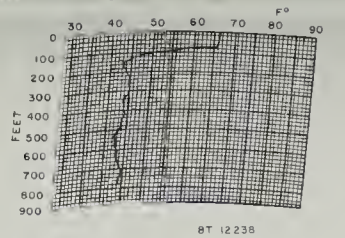
2948 21 VIII 58 22:15
LAT 43°22' N LONG 54°16' W
TEMP 66.9° DEPTH 2280 FMS



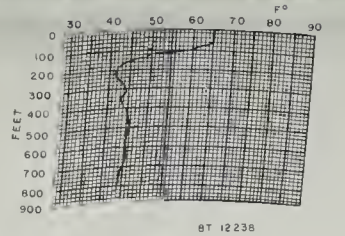
2949 21 VIII 58 23:10
LAT 43°23' N LONG 54°25' W
TEMP 67.2° DEPTH 2240 FMS



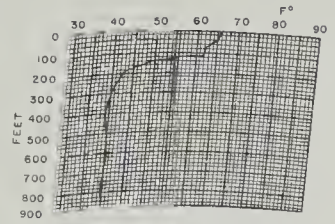
2950 22 VIII 58 00:20
LAT 43°25' N LONG 54°37' W
TEMP 67.2° DEPTH 2130 FMS



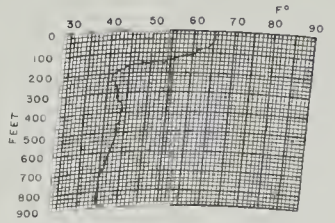
2951 22 VIII 58 01:10
LAT 43°27' N LONG 54°46' W
TEMP 66.8° DEPTH 2080 FMS



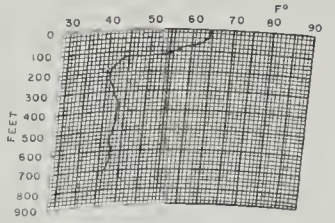
2952 22 VIII 58 02:15
LAT 43°29' N LONG 54°58' W
TEMP 66.2° DEPTH 2070 FMS



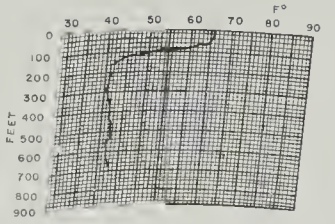
2953 22 VIII 58 03:20
LAT 43°31' N LONG 55°10' W
TEMP 65.7° DEPTH 2020 FMS



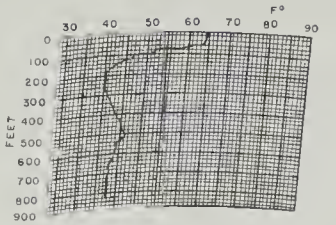
2954 22 VIII 58 04:10
LAT 43°33' N LONG 55°20' W
TEMP 65.5° DEPTH 2080 FMS



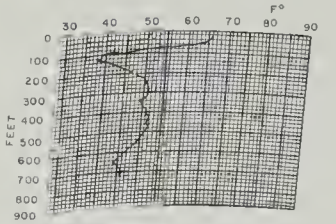
2955 22 VIII 58 05:10
LAT 43°35' N LONG 55°32' W
TEMP 64.8° DEPTH 2120 FMS



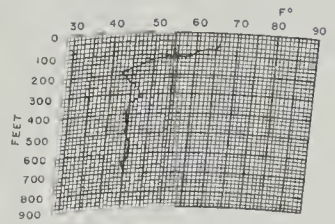
2956 22 VIII 58 06:15
LAT 43°36' N LONG 55°45' W
TEMP 66.0° DEPTH 2080 FMS



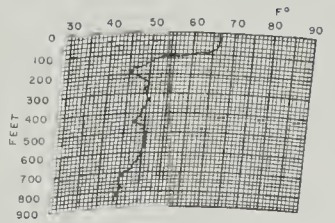
2957 22 VIII 58 07:10
LAT 43°38' N LONG 55°55' W
TEMP 64.7° DEPTH 1640 FMS



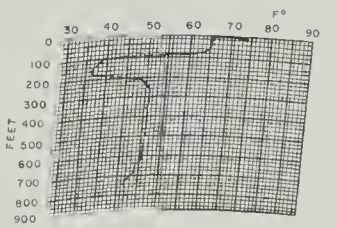
2958 22 VIII 58 08:08
LAT 43°40' N LONG 56°06' W
TEMP 66.0° DEPTH 1850 FMS



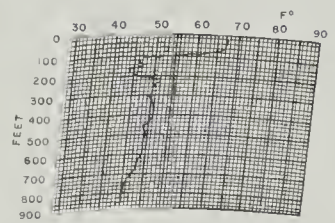
2959 22 VIII 58 09:08
LAT 43°42' N LONG 56°17' W
TEMP 66.2° DEPTH 1780 FMS



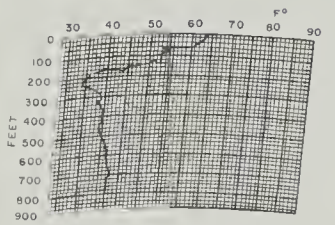
2960 22 VIII 58 10:09
LAT 43°44' N LONG 56°27' W
TEMP 66.6° DEPTH 1772 FMS



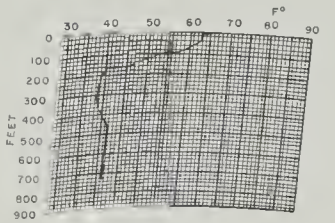
2961 22 VIII 58 11:38
LAT 43°46' N LONG 56°44' W
TEMP 66.3° DEPTH 1570 FMS



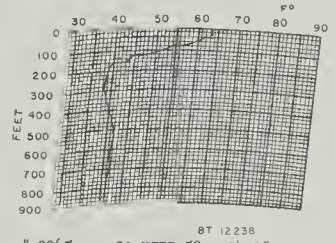
2962 22 VIII 58 13:10
LAT 43°49' N LONG 57°00' W
TEMP 67.7° DEPTH 1585 FMS



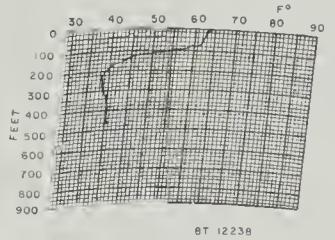
2963 22 VIII 58 21:10
LAT 44°03' N LONG 58°23' W
TEMP 63.8° DEPTH 710 FMS



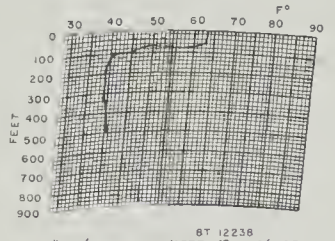
2964 23 VIII 58 03:09
LAT 44°11' N LONG 59°26' W
TEMP 62.9° DEPTH 115 FMS



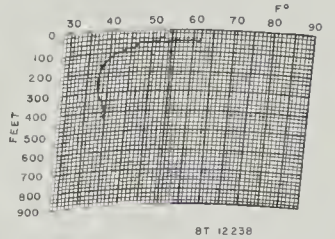
2965 23 VIII 58 04:08
LAT 44°13' N LONG 59°36' W
TEMP 63.5° DEPTH 116 FMS



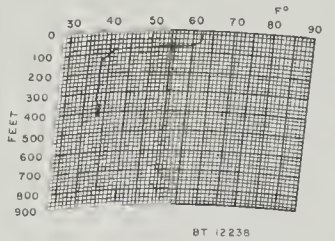
2966 23 VIII 58 05:08
LAT 44°14' N LONG 59°47' W
TEMP 63.5° DEPTH 75 FMS



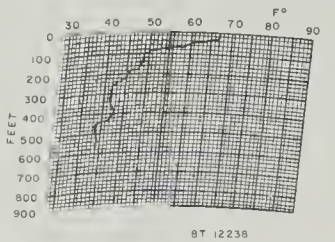
2967 23 VIII 58 06:07
LAT 44°16' N LONG 59°57' W
TEMP 63.1° DEPTH 60 FMS



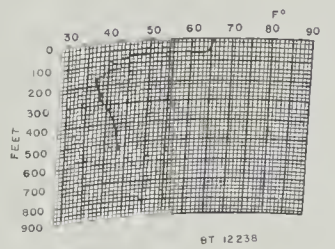
2968 23 VIII 58 07:07
LAT 44°17' N LONG 60°08' W
TEMP 62.2° DEPTH 69 FMS



2969 23 VIII 58 08:15
LAT 44°18' N LONG 60°20' W
TEMP 62.4° DEPTH 56 FMS

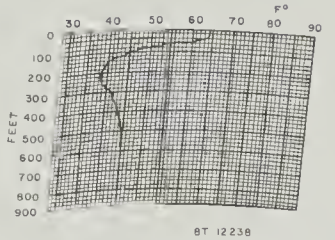


2970 23 VIII 58 09:10
LAT 44°18' N LONG 60°29' W
TEMP 62.0° DEPTH 57 FMS

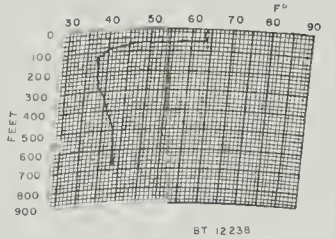


2971 23 VIII 58 15:10
LAT 44°24' N LONG 61°34' W
TEMP 65.5° DEPTH 82 FMS

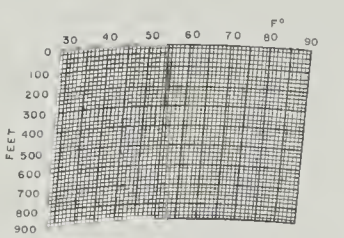
2972 23 VIII 58 14:10
LAT 44°25' N LONG 61°44' W
TEMP 65.6° DEPTH 85 FMS



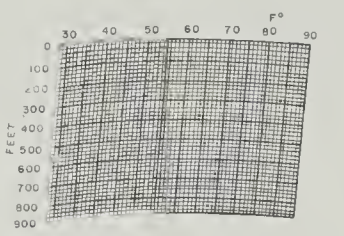
2973 23 VIII 58 17:10
LAT 44°26' N LONG 61°55' W
TEMP 64.2° DEPTH 86 FMS



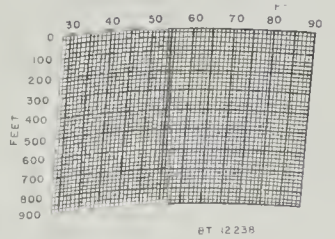
2974 23 VIII 58 18:07
LAT 44°27' N LONG 62°04' W
TEMP 63.9° DEPTH 117 FMS



2975 23 VIII 58 19:07
LAT 44°28' N LONG 62°14' W
TEMP 64.2° DEPTH 84 FMS



2976 23 VIII 58 20:07
LAT 44°29' N LONG 62°24' W
TEMP 63.9° DEPTH 78 FMS



2977 23 VIII 58 21:07
LAT 44°29' N LONG 62°34' W
TEMP 58.5° DEPTH 74 FMS

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